

RECAP

IN HONOR

OF

LEWIS STEPHEN PILCHER

12 MAY, 1916

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OF

LEWIS STEPHEN PILCHER



12 MAY, 1916

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Luvi, S. Hilleber

PROCEEDINGS AND ADDRESSES AT THE RECEPTION AND BANQUET IN HONOR OF

DR. LEWIS STEPHEN PILCHER

IN CELEBRATION OF THE COMPLETION OF HIS SERVICES OF FIFTY YEARS AS A DOCTOR OF MEDICINE, BY THE MEDICAL SOCIETY OF THE COUNTY OF KINGS, U. S. GRANT POST NO. 327, OF THE DEPARTMENT OF NEW YORK, GRAND ARMY OF THE REPUBLIC, AND THE MONTAUK CLUB OF BROOKLYN ON FRIDAY EVENING, THE TWELFTH OF MAY, NINETEEN SIXTEEN, AT HOTEL BOSSERT, BROOKLYN, NEW YORK

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1916



I BIOGRAPHICAL MEMORANDA







5 7

OFFICERS OF THE U.S. STEAMER PENOBSCOT, MAY, 1868

I, PAYMASTER HURLBUT; 2, SURGEON PILCHER; 3, ENSIGN DORTON; 4, ENGINEER MORGAN; 5, CHIEF ENGINEER MELVILLE; 6, NAVIGATING OFFICER NELSON; 7, MASTER KENNISON



U. S. STEAMER PENOBSCOT, IN THE HARBOR OF KINGSTON, JAMAICA, IN MAY, 1868. ONE OF THE 90-DAY GUN-BOATS BUILT FOR BLOCKADE DUTY DURING THE WAR FOR THE UNION

BIOGRAPHICAL MEMORANDA, 1845-1916

Lewis Stephen Pilcher was born in Adrian, Michigan, July 28, 1845, son of Elijah Holmes Pilcher and Phoebe Maria (Fisk) Pilcher.

He entered the University of Michigan in 1858, at the age of thirteen, and was graduated as Bachelor of Arts in June, 1862, in his seventeenth year. He is the youngest graduate on the records of the institution.

He pursued post-graduate studies at his Alma Mater and received his degree as Master of Arts in June, 1863, at the age of seventeen. He then took up medical studies at the University of Michigan. These were interrupted by his enlistment as a hospital steward in the U. S. Army in February, 1864. He served in that capacity in Virginia and in Missouri until September, 1865, when he was mustered out of service by reason of the close of the war. He then resumed his medical studies at the University of Michigan and received the degree of Doctor of Medicine on the 28th of March, 1866.

After a brief period of service as House Surgeon in the Harper Hospital, at Detroit, Mich., he came to New York City and pursued post-graduate medical studies, until April, 1867, when he was commissioned as an Assistant Surgeon in the United States Navy.

He remained in the medical service of the Navy until April, 1872, when, after having been promoted to the grade of Past-Assistant Surgeon, he resigned to enter private practice in the city of Brooklyn. During his naval service he spent two years in the West Indies and received special commendation for service on board the United States frigate Saratoga during an epidemic of yellow fever on board that ship in the spring of 1869.

While yet in the naval service, in June, 1870, he was married to Martha S. Phillips of Brooklyn. They have had five children. His oldest son, Lewis F. Pilcher, is State Architect of the State of New York. His two younger sons, Paul M. Pilcher and James T. Pilcher, both surgeons, are at present associated with him in his work. One daughter, Martha Eleanor, died in infancy; one, Mrs. Charles I. DeBevoise, died in 1916.

In 1872 he was appointed one of the attending physicians at the Brooklyn Central Dispensary, a position which he retained until the following year when he gave it up to become one of the surgeons in the Outdoor Department of the Long Island College Hospital, which position he retained for ten years.

From 1872 to 1879 he occupied the position of Lecturer on Anatomy in the Reading Course of the Long Island College Hospital, and from 1879 to 1882 that of Adjunct Professor of Anatomy in the Long Island College Hospital.

In 1883 his first book was published under the title of "The Treat-

ment of Wounds," issued by Wood & Co., of New York.

In 1885 he was appointed Professor of Clinical Surgery in the New York Post Graduate Medical School and Hospital, which position he held until 1895.

From 1879 to 1884 he maintained a private anatomical laboratory in collaboration with others of his medical confrères by whom the society termed the Brooklyn Anatomical and Surgical Society was formed. As the result of the activities of this society during the years 1880, '81, '82 and '83 a monthly publication termed the Annals of Anatomy and Surgery was carried on.

In 1881 he was one of the incorporators of the hospital founded by the gifts of Mr. George I. Seney, under the name of the Methodist Episcopal Hospital of Brooklyn. He prepared the preliminary plans and instructions to the architects that were adopted, and remained as a member of the Board of Managers from its organization up to 1907. Upon the formation of the Medical Board of the Hospital in 1887 he was made one of the attending surgeons and President of the Medical Board, a position which he occupied until 1907.

In 1884 he began the publication of a monthly journal devoted to surgery under the title of *The Annals of Surgery*, which has continued to appear without intermission from that time to the present and is now in its 62nd volume.

He was elected President of the New York State Medical Society for 1892.

He was a member of the Council of the Surgical Section of the Third International Congress of Medicine held in 1887.

Was Honorary Chairman of the Section of Anatomy of the Pan-American Medical Congress in 1893.

Was Vice-President of the American Surgical Association in 1893 and again in 1914.

He was President of the Medical Society of the County of Kings in 1900.

He has contributed chapters to the following encyclopædic medical works:

"American System of Diseases of Children," Keating, 1889.

"Reference Hand Book of Medical Science," Wm. Wood & Co., 1887.

"The American Text Book of Surgery," Keen & White, 1892.

"The American System of Surgery," Dennis, 1895.

"The International System of Surgery," Warren-Gould, 1900.

"Text Book of Surgical Diagnosis and Treatment," Ochsner, 1916. Author of many monographs and pamphlets on medical and

surgical subjects.

Has published two volumes of essays and addresses: "Odium Medicum," J. B. Lippincott Company, 1911, and "The Commander's Year," I. B. Lippincott Company, 1914.

Surgeon to the German Hospital from 1900 to 1908. Consulting

Surgeon since 1908.

Consulting Surgeon to St. John's Hospital; to the Norwegian Hospital; to the Jewish Hospital; to the Bethany Deaconess Hospital; to the Skin and Cancer Hospital of New York; to the Methodist Episcopal Home for the Aged of Brooklyn.

Member of the Aertzliche Collegium of the German Hospital of

Brooklyn, since 1900.

Member of the Advisory Committee of the Greenpoint Hospital.

Member of the Board of Medical Examiners of the State of New York since 1913.

Was the Anniversary Orator before the New York Academy of Medicine in 1899.

In 1900 was honored by the degree of Doctor of Laws both from his Alma Mater, the University of Michigan, and from Dickinson College of Pennsylvania.

Fellow of the American Surgical Society.

Honorary Fellow of the American College of Surgeons.

Honorary Member of the New York Surgical Society.

Honorary Fellow of the Philadelphia Academy of Surgery.

Honorary Fellow of the National Association of Railway Surgeons.

Associate Fellow of the College of Physicians of Philadelphia.

Member of the Brooklyn Surgical Society.

Member of the Société Internationale de Chirurgie.

Member of the New York State Medical Society.

Member of the Medical Society of the County of Kings.

Member of the American Medical Association.

From 1900 to 1913 Member of the Borough Council and President of the Board of Education and of the Board of Health of the Borough of Hopatcong in New Jersey.

Companion of the Military Order of the Loyal Legion.

Comrade of the Grand Army of the Republic.

Commander of Grant Post, No. 327, Department of New York, G.A.R., in 1913.

Surgeon-General of the Grand Army of the Republic, 1915.

Member of the Montauk Club. Member of the Charaka Club.

Has found time to travel and accompanied by his wife has travelled over Europe from Trondhjem, Norway, in the north, to Assuan, Egypt, in the South; and in America from Miami, Florida, to Lake St. John in Canada, and from Arizona to Alaska, and has made repeated visits to the West Indies.

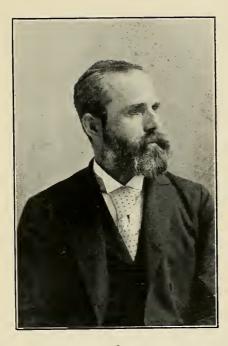
In 1908 after retiring from general hospital work, established with the help of his sons a private surgical hospital for their personal work, in which his work has been carried on to the present time and from which annual volumes have been issued giving the studies and observations made in the institution.

Retirement from general practice and devotion to surgery wholly, in 1890.

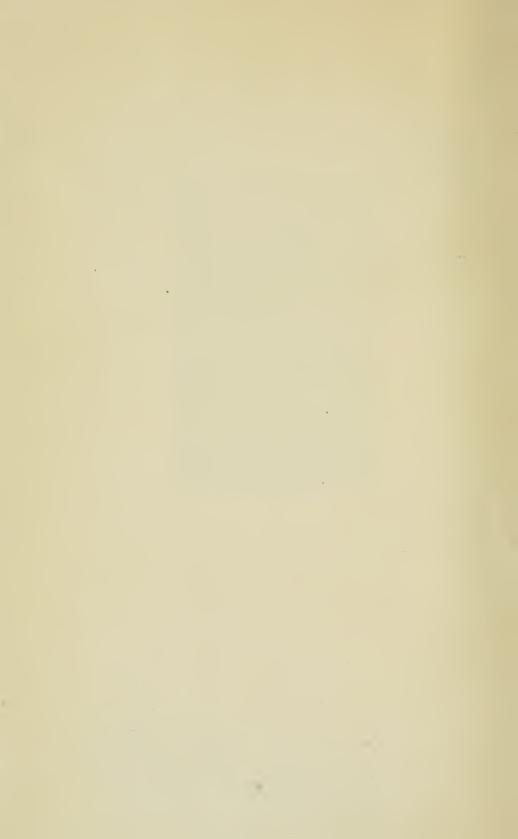
Periods into which professional life has been divided:

Military period, 1864–1872, eight years, excluding one year devoted to medical studies, 1865–1866.

General practice, 1872–1890. Surgery exclusively, 1890–1916.



1893
PRESIDENT OF THE MEDICAL SOCIETY OF THE STATE OF NEW YORK



II

THE INAUGURATION OF THE CELEBRATION, 1916



THE LEWIS STEPHEN PILCHER SEMI-CENTENNIAL CELEBRATION

THE INAUGURATION OF THE CELEBRATION

RESOLUTIONS adopted by the MEDICAL SOCIETY OF THE COUNTY OF KINGS, December 21, 1915, by a unanimous vote:

WHEREAS Dr. Lewis Stephen Pilcher will, in March, 1916, have completed fifty years of labor in the profession of medicine, and

Whereas, During all these years he has stood among us an exemplar of sturdy manhood, unflagging industry, rich scholarship and uncompromising integrity, and

WHEREAS, In his versatile attainments as soldier, surgeon, teacher, author and editor, he has received not only national but international recognition.

Resolved, That the undersigned, deeply conscious of Dr. Pilcher's contributions to manhood and to medicine and believing that this unique event presents a rare opportunity for the medical profession of Brooklyn to honor itself by a public recognition of its most distinguished colleague, do hereby request that the Medical Society of the County of Kings appoint a committee of three with power to arrange for a suitable celebration of the "Lewis Stephen Pilcher Semi-Centennial," that this committee be authorized to add to its number as many as may be deemed necessary to properly represent the various medical interest of this borough; and further

That the appointment of this committee be the first act of the President-elect for 1916.

J. BION BOGART
WILLIAM FRANCIS CAMPBELL
J. RICHARD KEVIN
WALTER A. SHERWOOD
RUSSELL S. FOWLER
CHAS. N. COX
O. A. GORDON
JOHN A. LEE
WILLIAM LINDER
A. M. JUDD

H. BEEKMAN DELATOUR
W. B. BRINSMADE
JOHN COWELL MACEVITT
J. W. FLEMING
P. M. PILCHER
HENRY A. FAIRBAIRN
RAYMOND P. SULLIVAN
RALPH H. POMEROY
JOHN OSBORN POLAK
O. P. HUMPSTONE

LETTER FROM THE DIRECTORS OF THE MONTAUK CLUB

November 28, 1915.

MY DEAR DR. PILCHER:

At a meeting of the Directors of the Montauk Club, held the 20th inst., it was unanimously resolved that a reception and dinner be tendered to you at our Club House on the evening of March 28, 1916, in celebration of the 50th Anniversary of your admission to practise in the noblest and highest of all professions. It is needless to add, my dear doctor, that the Montauk Club, with its many friends in your profession and in Grand Army circles, will honor itself in honoring one whose skill has been working wonders in the past and creating new hope for to-morrow.

Yours very truly,
B. A. GREENE,
Secretary.

ACTION BY U. S. GRANT POST, NO. 327
DEPARTMENT OF NEW YORK, GRAND ARMY OF THE REPUBLIC

From Minutes of Encampment of March 14, 1916

The Commander stated that the Post had been invited to practicipate in a testimonial dinner to be given May 12th to Comrade Pilcher by his professional friends, and that he had designated Comrades Peckham and Parsons to act with himself upon the Committee of Arrangements. Comrade Peckham moved that the Post co-operate in this dinner, which motion was carried by a unanimous vote.

W. C. PECKHAM,
Adjutant.

III THE COMMITTEES APPOINTED

THE LEWIS STEPHEN PILCHER SEMI-CENTENNIAL COMMITTEES

Chairman

Dr. WILLIAM FRANCIS CAMPBELL

Secretary DR. WALTER AIKMAN SHERWOOD

Treasurer Dr. John Osborn Polak

THE HONORARY COMMITTEE

REV. CHAS. CARROLL ALBERTSON, D.D. Dr. OSCAR H. ALLIS DR. GEORGE E. ARMSTRONG Mr. CHARLES D. ATKINS COL. ANDREW D. BAIRD PROF. DR. RAFFAELE BASTIANELLI REV. JOHN L. BELFORD HON. WILLIAM BERRI Dr. ARTHUR DEAN BEVAN SURGEON-GEN. RUPERT BLUE MR, EDWARD C. BLUM REV. NEHEMIAH BOYNTON, D.D.

RIGHT REV. FREDERICK BURGESS, D.D., LL.D.

REV. JOSEPH D. BURRELL, D.D. REV. S. PARKES CADMAN, D.D., LL.D. HON. WILLIAM A. CALDER SIR WATSON CHEYNE HON. FREDERICK E. CRANE

DR. GEORGE W. CRILE HON. WILLIAM DICKEY Dr. CHARLES N. DOWD Mr. Percy S. Dudley MR. WILLIAM H. ENGLISH MR. E. ERICKSEN

Hon. John H. Finley MR, CRIGHTON B. FRENCH Dr. Frederic H. Gerrish Dr. Arpad G. Gerster DR. W. STANTON GLEASON

SURGEON-GEN. WILLIAM C. GORGAS

Prof. Dr. Henri Hartmann Mr. Frederick E. Heitmann REV. St. CLAIR HESTER, D.D.

REV. NEWELL DWIGHT HILLIS, D.D. REV. JAMES E. HOLMES, D.D.

Mr. ARTHUR Howe

DR. THOMAS W. HUNTINGTON

DR. HENRY M. HURD Dr. Abraham Jacobi Mr. Henry C. Jahne DR. WALTER B. JAMES HON. WALTER H. JAYCOX DR. WILLIAM W. KEEN REV. W. V. KELLEY, D.D. PROF. DR. THEODOR KOCHER REV. NATHAN KRASS, D.D. DR. ROBERT G. LE CONTE Dr. Frederick B. Lund

VERY REV. MONS E. W. McCARTY, D.D.

VERY REV. MONS. JOSEPH MCNAMEE, D.D.

SIR WILLIAM MACEWEN DR RUDOLPH MATAS DR. WILLIAM J. MAYO

REV. J. HOWARD MELISH, D.D.

DR. ROBERT T. MORRIS SIR BERKELEY MOYNIHAN Dr. John B. Murphy SIR WILLIAM OSLER Hon. Lewis H. Pounds HON. WILLIAM A. PRENDERGAST DR. JOHN B. ROBERTS

PROF. DR. THORKILD ROVSING REV. FREDERICK F. SHANNON, D.D.

Dr. Stephen Smith HON. LUKE D. STAPLETON Dr. Albert A. Vander Veer DR. VICTOR C. VAUGHAN REV. N. McGEE WATERS, D.D.

DR. WILLIAM H. WELCH DR. J. WILLIAM WHITE

REV. ANDREW C. WILSON

THE EXECUTIVE COMMITTEE

DR. O. PAUL HUMPSTONE Dr. L. GRANT BALDWIN DR. CALVIN F. BARBER Dr. John E. Jennings DR. ELIAS H. BARTLEY DR. ALBERT M. JUDD DR. BRUCE G. BLACKMAR Dr. James C. Kennedy DR. SILAS G. BLAISDELL Dr. J. RICHARD KEVIN Dr. ARTHUR H. BOGART DR. JOHN A. LEE DR. J. BION BOGART Dr. WILLIAM LINDER Dr. John A. McCorkle DR. WILLIAM B. BRADER DR. WILLIAM B. BRINSMADE Dr. John C. MacEvitt Dr. SAMUEL S. BROWN DR. WILLIAM H. MADDREN DR. GLENTWORTH R. BUTLER DR. EARL H. MAYNE DR. WILLIAM FRANCIS CAMPBELL DR. HENRY B. MINTON DR. BURR B. MOSHER Dr. CHARLES N. COX DR. H. BEEKMAN DELATOUR DR. PAUL M. PILCHER DR. JOHN G. DICKERT Dr. John Osborn Polak DR. ROBERT L. DICKINSON DR. RALPH H. POMEROY DR. JAMES M. DOWNEY Dr. John F. Ranken DR. WARREN L. DUFFIELD DR. WILLIAM H. RANKIN Dr. ROGER DURHAM Dr. Dudley D. Roberts DR. CHARLES EASTMOND Dr. John D. Rushmore DR. HENRY A. FAIRBAIRN Dr. John H. Schall Dr. Mathias Figueira Dr. WALTER AIKMAN SHERWOOD DR. EDWIN H. FISKE DR. WARREN S. SIMMONS DR. THOMAS B. SPENCE DR. JAMES W. FLEMING DR. HENRY P. DE FOREST Dr. John D. Sullivan DR. RUSSELL S. FOWLER DR. RAYMOND P. SULLIVAN DR. THOMAS R. FRENCH DR. HENRY A. WADE

DR. HENRY A. WADE
DR. JAMES P. WARBASSE
DR. CASSIUS H. WATSON
DR. HENRY G. WEBSTER

Dr. RICHARD W. WESTBROOK

THE U. S. GRANT POST COMMITTEE

MR. BIRT F. PARSONS

MR. CRIGHTON B. FRENCH

MR. WILLIAM C. PECKHAM

THE MONTAUK COMMITTEE

MR. WILLIAM H. ENGLISH

Mr. Bartholomew A. Greene

DR. CHARLES P. GILDERSLEEVE

Dr. CHARLES H. GOODRICH

Dr. Onslow A. Gordon

DR. BURT D. HARRINGTON

Mr. Jesse L. Hopkins

Mr. James G. Shaw

DR. J. SCOTT WOOD

RECEPTION COMMITTEE

Former Presidents of the Kings County Medical Society

JAMES W. FLEMING, Chairman

ELIAS H. BARTLEY
WILLIAM BROWNING
GLENTWORTH R. BUTLER
WILLIAM F. CAMPBELL
WALTER B. CHASE
CHARLES N. COX
Z. TAYLOR EMERY
HENRY A. FAIRBAIRN
RUSSELL S. FOWLER
ONSLOW A. GORDON

JOHN RICHARD KEVIN
JOHN O. POLAK
RALPH H. POMEROY
JONATHAN S. PROUT
JOHN C. MACEVITT
JOHN A. MCCORKLE
ALEXANDER R. MATHESON
FRANK E. WEST
JOSHUA M. VAN COTT

JAMES MACFARLAND WINFIELD

TOASTMASTER

WILLIAM FRANCIS CAMPBELL, A.B., M.D.

SPEAKERS

VICTOR C. VAUGHAN, M.D., LL.D.

PROF. WILLIAM C. PECKHAM, M.A.

WILLIAM W. KEEN, M.D., LL.D., F.R.C.S. (*Eng.*)
HON. JOHN H. FINLEY, LL.D.

WILLIAM J. MAYO, M.D., LL.D., F.R.C.S. (Eng.)

REV. S. PARKES CADMAN, D.D., LL.D.

CHARLES L. DANA, M.D., LL.D.

Presentation of Medal

JAMES PETER WARBASSE, M.D.



IV LETTERS OF REGRET AND APPRECIATION



LETTERS RECEIVED

FROM SIR WILLIAM OSLER

REGIUS PROFESSOR OF MEDICINE IN THE UNIVERSITY OF OXFORD, ENGLAND

13, NORHAM GARDENS, OXFORD, 9TH.

TO THE CHAIRMAN OF THE COMMITTEE OF ARRANGEMENTS:

I will do so with the greatest pleasure as I have always had a warm appreciation of Dr. Pilcher as a man and a surgeon.

Yours.

WM. OSLER.

FROM DR. THEODORE A. McGRAW

(Under whom, as Attending Surgeon at the Harper Hospital of Detroit, Dr. Pilcher served as Interne in 1866.)

TRYON, N. C., May 19, 1916.

DEAR DR. PILCHER:

I have just received an invitation to attend the reception and banquet to be given in your honor on the twelfth of this month. It is with great regret that I find it impossible to be present at an event which would yield me so much pleasure as this. It would enable me to express my high regard for one whom I have been accustomed to think of as an old friend and, in addition, the great appreciation which I have for the services you have rendered during many years to your profession and to humanity.

Please accept my hearty congratulations on the fiftieth anniversary of your entrance into the profession.

Very sincerely yours
THEODORE A. McGraw.

FROM PROFESSOR DR. THEODOR KOCHER
OF BERNE, SWITZERLAND, PROFESSOR OF SURGERY IN THE UNIVERSITY
OF BERNE

Professor Kocher, of Berne, wishes to express his warmest appreciation of the services which Dr. Lewis Stephen Pilcher has rendered to the medical profession as Chief Editor of that excellent periodical

the Annals of Surgery. The art of gathering in one journal such a lot of scientific work from the best men of a large country points not only to a great skill, but still more to great wisdom and kindness of the editor to the medical profession.

I am sure that such work has been a great part in the wonderful progress of surgery, which has been accomplished in the United States and which will make it true what an excellent friend in Boston told me once: "Now we Americans come to see and study your work, but time will come when European surgeons will do the same in coming to see what we do."

I can only say for myself, that the *Annals of Surgery* when they arrive have not to wait long on my writing table till I look through the many excellent articles they contain.

May Dr. Pilcher continue for many years to contribute to the scientific progress of surgery by his own work and that of his colleagues and friends.

TH. KOCHER.

To the Fiftieth Anniversary of the Doctorate of Medicine of Dr. Lewis Stephen Pilcher, 26, 3, 1916.

FROM SIR WILLIAM MACEWEN

OF GLASGOW, PROFESSOR OF SURGERY IN THE UNIVERSITY OF GLASGOW

3 Woodside Crescent, Charing Cross,

GLASGOW, 9, 2, 1916.

I rejoice to hear from your letter of 25th of Jan'y just received, that the Professional Colleagues and friends of Dr. Lewis Stephen Pilcher, Editor of the *Annals of Surgery*, who will have attained the Fiftieth Anniversary of his Doctorate on 28th March, 1916, are to honor the event by a Banquet.

My present duties as Surgeon-General R. N. preclude me from being with you on that occasion, but, though absent in body, I join you in spirit as Lewis Pilcher is one of my oldest and staunchest American friends.

I have known and admired his Surgical and his Literary work since the days of the Annals of Anatomy and Surgery, through all the struggles of the earlier volumes of the Annals of Surgery until, in the fullness of time, the Annals has emerged into the foremost rank of Surgical journals of the world. The labour involved in such an undertaking, only those who have attempted literary work can conceive, but the result attained is monumental. All honour to him!

It is unnecessary for me to refer to Lewis Pilcher as a distinguished Surgeon of world-wide renown, especially at a meeting of his Surgical friends and Colleagues, though I see him now as I saw him twenty years ago, in the Methodist Hospital of Brooklyn, performing a gastroenterostomy with the ease and elegance of an accomplished artist who, with a few deft strokes, produces a finished picture.

Will you kindly give for me to your honoured guest a hearty handgrip and a straight look through the fundus into his soul and wish him health and happiness and many more years of fruitful life and prosperity.

> Yours faithfully, WILLIAM MACEWEN.

FROM PROFESSOR DR. THORKILD ROVSING

OF COPENHAGEN, DENMARK, PROFESSOR OF CLINICAL SURGERY IN THE UNIVERSITY OF COPENHAGEN

My DEAR DOCTOR LEWIS STEPHEN PILCHER:

I am very sorry that my duties here prevent me crossing the ocean to bring you personally the homage and the warmest greetings in the name of European Surgery and in my own at the banquet, which I learn shall be held on the evening of the Fiftieth Anniversary of your Doctorate in Medicine.

Many years I only knew you through the *Annals of Surgery*, which I always found the best conducted, the most dignified surgical periodical in the world.

From the qualities of the *Annals* I made at distance something like a diagnosis of the editor's character. As I met him the first time personally, having the pleasure of seeing him as my guest here in Copenhagen, I found my diagnosis confirmed, but I found much more I did not dream about.

I found a man of noble, gentle, utmost modest appearance, under which I discovered the most cultivated, scientific intelligence, fully laden with knowledge not only of modern medicine but as well of the entire history of medicine, interested in every scientific problem as well as in every problem of humane and ethical nature.

In your presidential address, delivered before the Medical Society of the State of New York, 1893, "The Evolution of the American Surgeon," you said the remarkable words:

"The surgeon of the present day, therefore, if we are correct in the statement of the conditions that have attended his evolution, is necessarily a physician in the broadest sense." Even such a physician in the broadest sense are you and I congratulate your patients on having such a doctor, but still more I congratulate all the pupils whom you have educated. For I diagnose in you a great teacher, a great educator. * * *

As well as author as in your quality of editor of Annals of Surgery, you have had a great educating influence not only upon the American surgeons, but upon us European surgeons too. Through the always utmost critical selection of papers and authors, admitted to the columns of Annals of Surgery, you created a great, never shaken confidence in the readers and opened our eyes as to how much we have to learn from American Surgeons. Through the Annals we got a true picture, a vivid impression of the evolution of the scientific American surgeon up to his very high standing of to-day!

To this evolution you have sacrificed fifty years of indefatigable, unselfish and very important work and therefore seems the demonstration of honors, brought you to-day from your American colleagues, most justified and well deserved.

Allow me to join my American colleagues and in the name of all your European friends and admirers to bring you our most cordial thanks for the great and noble work, which you through fifty years have devoted to the development of Medicine in the broadest sense—to Surgery, the noblest of all professions!

May you still for many years enjoy the same happiness in your work and in your wonderfully harmonious family-life; may we, your friends and admirers, still for many years enjoy your friendship and your genius!

Truly yours,
THORKILD ROYSING.

Copenhagen, Julienne Mines, Vei 2.

FROM PROFESSOR DR. HENRI HARTMANN

Of Paris, France, Professor de Clinique Chirurgicale a Universite de Paris

February 14, 1916.

MR. PRESIDENT:

Allow me to join the pupils and friends of Dr. L. S. Pilcher and bring him, on the fiftieth anniversary of his graduation, the homage of his French colleague.

I need not recall the numerous publications that have made his name illustrious; you know them better than I, and have been able to measure their value; but, having been a constant reader of the *Annals*

of Surgery for thirty years, I wish to say how much this work, directed by Dr. L. S. Pilcher since its inception, has meant to the surgeons of the whole world, by enabling them to know the important work of their Anglo-American colleagues.

I am all the more delighted to join you in the present celebration, as the banquet of April 11, 1914, given by the University Club of Brooklyn, at which I had the honor of being present, has left in my

mind the most charming recollections.

It is therefore with sincere joy that I beg you to bring to Dr. L. S. Pilcher the most sincere regards and congratulations of

Yours devotedly,
HARTMANN.

FROM SIR WATSON CHEYNE

Of London

ROYAL NAVAL HOSPITAL, CHATHAM, March 2, 1916.

To the Chairman of the Committee of Arrangements:

I am very interested to hear of Dr. Pilcher's anniversary on March 28th and I shall be glad if you will convey to him my sincere felicitations. In editing the *Annals of Surgery* he has carried out a very great work and one of the greatest value especially to the English speaking world. Owing to the great care and skill which have been bestowed on it, the *Annals* has taken the premier place among journals of its kind and has done much to advance the Science and Art of Surgery. It must be a great pleasure to Dr. Pilcher to feel that he has done so much for our science and to know that his labours are highly appreciated by all the world.

Yours sincerely, W. Watson Cheyne.

FROM PROFESSOR DR. RAFFAELE BASTIANELLI OF ROME, ITALY

I am thinking with great pleasure of the day which will collect the Medical profession of Brooklyn and many fellow surgeons of U. S. A. to celebrate the fiftieth anniversary of Dr. L. Stephen Pilcher's Doctorate of Medicine. His services to Surgery have been of such a kind that every one must feel deeply indebted to him. For many, many years the *Annals of Surgery* have spread all the Medical world through the teaching and the experience of English speaking surgeons, contributing widely to the exchange of thoughts between America and Europe. The high scientific and moral character of this journal for

which Dr. Pilcher deserves a great credit has given to it one of the first and permanent positions in the surgical literature of the world.

Besides the high appreciation in which I hold the man through personal acquaintance, I feel as a constant reader of the journal a great indebtedness. I wish to send to him through you on this occasion my deepest feelings of appreciation and of gratitude together with the strongest certitude that his work will remain forever.

He is a jolly fellow. May he live happy and long! With many thanks to you, I remain,

Yours truly, Dr. Raffaele Bastianelli.

Roma, March 5, 1916.

FROM J. WILLIAM WHITE, M.D., LL.D.

Of Philadelphia, Pa., Professor of Surgery in the University of Pennsylvania

PHILADELPHIA, January 28, 1916.

To the Chairman of the Committee of Arrangements:

Your note of January 26th finds me in the fourth month of an obscure lumbar spondylitis, with associated neuritis and excessive pain. I am unable to leave my room and altogether unfitted for any duty of any sort; but if you think it would in the slightest degree gratify Dr. Pilcher to have my name added to the Honorary Committee, and if it is really to be Honorary, so that I may not find myself in the position of leaving work for others to do, I shall certainly be glad to go upon it. Will you be good enough to explain the circumstances to Dr. Pilcher and at the same time to give him my very warm regards and best wishes, and my congratulations on his having completed a so distinguished and noteworthy period of service to our profession and to humanity at large?

Yours truly,
J. WILLIAM WHITE.

FROM RUDOLPH MATAS, M.D.

Of New Orleans, La., Professor of Surgery in Tulane University

February 1, 1916.

To the Chairman of the Committee of Arrangements:

I hasten to express my great appreciation of the honor of your invitation to form part of the Semi-Centennial Committee appointed to co-operate in the celebration of Dr. Lewis Stephen Pilcher's Fiftieth Anniversary of his Doctorate in Medicine. I rejoice at the opportunity

to testify, in some way, to my admiration of his splendid accomplishments and his great career of inspiring activity in behalf of the medical profession and especially of the advancement of Surgery; and, in addition, my personal respect and friendship for him as a man, whose example is so eminently worthy of recognition as a model for the present and coming generations of American Surgeons. While it may not be possible for me to attend the celebration in person, I feel a deep and sincere interest in the success of so notable an occasion and you may count upon my good will and enthusiastic support at all times in any way that I may be called upon to co-operate with you.

Again with heartiest and best wishes for a long continuance of Dr. Pilcher's career of exemplary citizenship and professional usefulness, in perfect health and happiness, I am,

Yours very sincerely,

R. MATAS.

FROM FREDERIC HENRY GERRISH, M.D., LL.D.

OF PORTLAND, ME., PROFESSOR OF SURGERY IN THE MEDICAL DEPARTMENT OF BOWDOIN COLLEGE

PORTLAND, ME., 7, February, 1916.

To the Chairman of the Committee of Arrangements.

My DEAR SIR:

Your very kind letter, announcing the celebration of Dr. Pilcher's fiftieth anniversary of his doctorate, and expressing his wish that my name be placed upon the Honorary Committee, thrills me with sympathetic emotions.

I wish that I could do a great deal more to show my genuine interest in the occasion than merely to grant this request, which, in itself, is so complimentary to me. I can never forget what I owe to Dr. Pilcher's personal regard and thoughtful kindness; and I always remember him with gratitude and affection. Long may he live to enjoy the blessings of the multitudes, to whom his skill has brought health, and his benign presence courage and strength.

Of course, my cordial compliance is the only possible answer to his most friendly desire.

Very sincerely yours,

FREDERIC HENRY GERRISH.

FROM THOMAS W. HUNTINGTON, M.D., LL.D.

OF SAN FRANCISCO, CAL., PROFESSOR OF SURGERY (EMERITUS) IN THE UNIVERSITY OF CALIFORNIA

SAN FRANCISCO, CAL., March 22, 1916.

My DEAR DOCTOR PILCHER:

I take this occasion to congratulate you upon having attained to the fiftieth anniversary of your doctorate in medicine.

This event, in your life, is the more notable because you have come up to a ripe age, after a lifetime of earnest and devoted work in your chosen profession, while in the possession of all your faculties and with the prospect of added years of honorable usefulness.

A host of friends, myself included, throughout the civilized world, join in the wish that your future, as your past, may be attended with prosperity and happiness.

Very cordially yours,
Thomas W. Huntington.

FROM ARTHUR DEAN BEVAN, M.D.

Of Chicago, Ill., Professor of Surgery in the University of Chicago

CHICAGO, ILL., January 28, 1916.

To the Chairman of the Committee of Arrangements.

Dear Doctor:

Received your letter of January 26th in regard to Dr. Lewis S. Pilcher. I shall be delighted to be one of the committee. Dr. Pilcher's work deserves proper recognition from the surgeons of the United States. He has done more than any other man to develop American surgical literature and secure for it international recognition.

Very truly yours,
ARTHUR DEAN BEVAN.

FROM ABRAHAM JACOBI, M.D., LL.D. OF New York

New York, N. Y. January 27, 1916.

To the Chairman of the Committee of Arrangements. Dear Doctor:

My thanks are due you for your invitation to join you in doing honor to our distinguished friend. I never thought he was old or getting old. I shall always be pleased to be mentioned in connection with him.

Very truly yours,
A. JACOBI.

FROM ALBERT VANDER VEER, M.D., LL.D.

Professor of Surgery, Albany Medical College, President of the American Medical Association

April 26, 1916.

To the Chairman of the Committee of Arrangements:

In reply to your kind letter would say it gives me great comfort to accept your invitation, and I am looking forward with much pleasure to being with you at the 50th Anniversary of Dr. Pilcher's practice.

I am so happy to note you are paying him this tribute of respect, for no man is more worthy.

With my very best wishes,

Affectionately yours,

A. VANDER VEER.

FROM STEPHEN SMITH, M.D., LL.D.

OF NEW YORK

260 West 76th Street, May 5, 1916.

My DEAR DR. PILCHER:

I regret very much that I shall be unable to attend your reception and banquet, owing to the fact that at the age of 93 I find it a matter of prudence to pass my evenings at home. I am thereby deprived of many enjoyable occasions of a professional and social character, as your banquet would be; but I must yield to the inevitable.

I am delighted that you are to receive this public honor, which has been richly earned by a life intensely devoted to conserving the welfare of the people.

Believe me, dear Dr. Pilcher, as sincerely,

Thy friend, STEPHEN SMITH.

FROM HON. LEWIS H. POUNDS

PRESIDENT OF THE BOROUGH OF BROOKLYN

Brooklyn, February 3, 1916.

To the Chairman of the Committee of Arrangements:

I was very glad to receive your letter announcing that there would be a celebration of the fiftieth anniversary of Lewis Stephen Pilcher's Doctorate in Medicine, on March 30th. It is a celebration in which all good Brooklynites will be happy to join, and I accept with pleasure your invitation to serve on the Honorary Committee, and to co-operate with the medical profession in paying tribute of esteem to Dr. Pilcher. There is no doubt that the celebration will be one which will reach far beyond the borders of the city. Such a distinctive event should

arouse interest in the medical profession throughout the entire United States. It is a fitting recognition of the excellent work that Dr. Pilcher has done. He has contributed, in a large measure, to the surgical advance in this country. I am happy indeed to be numbered among his friends. It will be most agreeable to me to be a part of this event, except that I cannot spare much, if any, extra time. I presume this will not be necessary.

Sincerely yours,
L. H. Pounds,

President, Borough of Brooklyn.

FROM REV. JOSEPH DUNN BURRELL, D.D.

Pastor of the Classon Ave. Presbyterian Church of Brooklyn Brooklyn, New York, May 9, 1916.

My DEAR DR. PILCHER:

I regret very much that I am disappointed in my hope to be with your many appreciative friends at your dinner Friday night. It will be a splendid and deserved tribute to your commanding work, and I am sorry not to share in your triumph.

It must be a great satisfaction to you to look back over your life's achievement and realize how deeply you have the gratitude of the multitudes you have served. There is no work in the world more truly Christian than that of the physician and surgeon, and this community honors itself in honoring such men.

Faithfully yours,

Joseph Dunn Burrell.

Dr. Lewis S. Pilcher, 802 Carroll St.

REV. H. G. MENDENHALL, D.D.

Moderator of the Presbytery of New York 311 West 75th Street, New York, May 10, 1916.

Dr. Lewis Pilcher, Brooklyn, N. Y. DEAR DR. PILCHER:

Permit me to join your host of friends in extending to you my congratulations at this very important time in your life. I do not forget, and never can, the splendid work you did in my home almost twenty-five years ago, and this act has been duplicated, I am sure, hundreds of times in other homes.

It is a very joyous thing for a man of your position to come to this period in his life with the respect, confidence and the love not only of his professional friends but from those to whom he has ministered.

May your years long be lengthened and be filled with good deeds and the blessings which they bring.

Sincerely yours, H. G. Mendenhall.

FROM DR. ROBERT ABBE

13 West 50th Street, New York, May 10, 1916.

My DEAR DR. PILCHER:

A bad attack of gout has kept me in bed for two weeks, and will prevent my helping to do you honor, at the reception of the twelfth.

My affection and esteem go out to you on this semi-centennial of your beautiful lifework. I share with all who know you the feeling that honors that are showered upon you are nothing to the inner consciousness of maintaining the high standard of scientific work, of pioneer effort, of that beautiful sense of honor, and sustained effort to uphold the glory and dignity of our profession which are your just claim.

Affectionately yours,

ROBERT ABBE.

FROM DR. JAMES S. REEVE

572 Oneida Street, APPLETON, WISCONSIN.

Dr. John Osborn Polak, Brooklyn, N. Y. My DEAR DOCTOR:

I feel much gratified at the invitation to attend the banquet in honor of Dr. Pilcher's fifty years of service in the practice of medicine. It will be impossible for me to attend the banquet, but I should be glad to have you tender to Dr. Pilcher my regrets that distance forbids my accepting the invitation, and my congratulations on the occasion.

My acquaintance with Dr. Pilcher was due to my service under him as interne in the Methodist Hospital, in Brooklyn, more than twenty-five years ago, but time has not lessened my admiration for him as a surgeon and as a man, and I cherish a lasting gratitude for his sympathy and counsel to all of us internes, who learned much more than they realized at the time, through contact with one possessing such rare discrimination, full knowledge, and broad outlook.

It would give me the greatest pleasure to be present at the banquet, and to meet Doctor Pilcher once more, but although it will not be possible I shall cherish the hope that I may see him again some day, and present my congratulations in person, even if they are delayed.

Sincerely yours,

JAMES S. REEVE.

FROM HON, ALFRED B. BEERS

Past Commander-in-Chief of the Grand Army of the Republic Bridgeport, Conn., May 11, 1916.

John Osborn Polak, M.D., 287 Clinton Ave., Brooklyn, N. Y.

DEAR SIR:

I acknowledge the honor of an invitation to the Lewis Stephen Pilcher, M.D., Semi-Centennial Banquet, May 12, 1916.

The eminent services of Dr. Pilcher in behalf of his country during the War for the Union, his long and successful career in his chosen profession as a Doctor of Medicine, his well-earned eminence in his profession, his years of faithful and conscientious service in behalf of suffering humanity, his freely-given efforts in behalf of his fellow-men in every walk of life, his interest and work in behalf of his comrades of the Grand Army of the Republic, his high character as a professional man, a husband, a father and as a citizen, and his genial qualities as a friend, have combined to make him loved and respected by all who have the honor of his friendship.

I regret that temporary physical conditions will not permit me to be present to pay my respects and to do honor to one whom I esteem so highly as Dr. Pilcher.

Kindly present my congratulations to him and my wish that he may live long to enjoy the honors of a well-spent life and the society and companionship of his family and of that multitude of admiring friends and comrades of whom I have the honor to subscribe myself as one.

Very sincerely yours,

ALFRED B. BEERS,

Past Commander-in-Chief,

Grand Army of the Republic.

This letter from Sir Victor Horsley was received in New York August 21, some weeks after the death of its distinguished author, and after this volume was in print. The melancholy interest which attaches to the tragic fate of this gifted surgeon under the burning sun of Mesopotamia in the service of his country would make its omission to be deplored. It is therefore inserted.

FROM SIR VICTOR HORSLEY

112 Ind. Field Ambulance, The Front,
MESOPOTAMIA, July 1, 1916.

DEAR DR. PILCHER:

I am sorry that I have only just received the charming invitation from the Committee which have done you the honor of a Jubilee banquet and in which they very kindly asked my participation. Had I been at home, I fear that my work would have prevented my taking such a very pleasant share in appreciating the value of the services you have rendered to surgery and our profession. As it is I have been moved from France to Gallipoli and now from Gallipoli to this inferno of 120 degrees in the shade and India, so I am unable to personally testify what I feel. I hope that in spite of the present crime against Civilization and humanity you are enjoying life as actively as you have worked in it.

With kindest regards and good wishes, I remain,

Yours sincerely,

VICTOR HORSLEY, Col. AMS.



INTRODUCTORY REMARKS BY WILLIAM FRANCIS CAMPBELL, A.B., M.D., PROFESSOR OF CLINICAL SURGERY IN THE LONG ISLAND COLLEGE HOSPITAL; FORMER PRESIDENT OF THE MEDICAL SOCIETY OF THE STATE OF NEW YORK



INTRODUCTORY REMARKS

By Dr. WILLIAM FRANCIS CAMPBELL

Doubtless many of you have heard of the famous traveller, Arséne Houssaye, who after travelling to the ends of the world, and wondering where else he might go, bethought himself to look out of his own window.

It's a curious psychology that affects our mental vision and permits us to appreciate the distant, seldom the near; we are all more or less affected with a sort of mental hypermetropia—we don't see the great things of life when they are too close to us; the great people all live in another town or a past century; the great surgeons all live in distant cities. We worship at the shrine of every saint save the saints of our own household.

It's a rare privilege we have to-night of remaining at home, and looking out of our own windows.

We have assembled here to-night not for the feast or the social hour; all that is incidental—we have come to express the deepest feelings that one man can express to another—we come to offer a tribute of esteem and affection to Lewis Stephen Pilcher—the man, the soldier, the citizen, the author, the surgeon, the comrade and friend. But that isn't enough, this occasion holds a far deeper significance.

Lewis Stephen Pilcher has walked among us for fifty years, and amid the shifting scenes of time he has crystallized a personality that stands for something very permanent. When we think of him we recall not merely the staunch citizen, the prolific author, the great surgeon—he means much more than that to us.

When we think of Dr. Pilcher, we think of integrity and solidity, we think of one who has held fast to a great conception of a great profession, of one who in every relationship of life has played the part of a real man. And so in its deepest significance this occasion celebrates the supremacy of character and the triumph of worth.

If I were to choose a text to fit the occasion I would select it from one of Kipling's later masterpieces—the last verse of his poem entitled "If."

If you can talk with the crowd and keep your virtue, Or walk with Kings nor lose the common touch; If neither loving friends or foes can hurt you, If all men count with you, but none too much: If you can fill the unforgiving minute With sixty seconds' worth of distance run, Yours is the Earth and everything that's in it, And—which is more—you'll be a man my son.

That's the text that interprets this occasion, and our guest is the living sermon; and if to-night his heart is stirred by this splendid testimonial, like the alchemists of old, he is finding in the crucible of experience only the gold which he himself has poured into it.

I had the honor and privilege of being one of Dr. Pilcher's boys in the days of the old Seney Hospital. I confess I never had anyone quite so disturb my natural complacency as did he—for he was discipline incarnate, and we boys often thought things we dared not say. And yet in the light of the passing years we realize that he put iron into our moral fibre, and added a brace to our spinal column; and we bless him for the discipline that remains our most valued asset.

And later on when we crossed the sea and visited the great clinics of the world, it was a source of satisfaction to find that Dr. Pilcher's name was an open sesame to the courtesy, hospitality, and friendship of the great masters of surgery among whom he was an acknowledged peer. And so for the first time we realized that our Dr. Pilcher was not only a citizen of Brooklyn, but a citizen of the world. And to-night in the larger sense we doctors are all Doctor Pilcher's boys, for he's taught every one of us by precept and example, and the fine and fragrant atmosphere that distinguishes this occasion is born not merely of the tributes of friend and comrade, but of the lofty relationship that exists between Master and Scholar.

Friend, Comrade, Master! On this your golden anniversary we present you the finest gift we can offer—the golden homage of loyal hearts.

Friends, Comrades, Scholars! in token of a debt we can never repay, arise! and salute the Master.

GREETINGS FROM THE UNIVERSITY OF MICHIGAN, BY PROF. VICTOR C. VAUGHAN, M.D., LL.D., DEAN OF THE MEDICAL FACULTY OF THE UNIVERSITY OF MICHIGAN



GREETINGS FROM THE UNIVERSITY OF MICHIGAN

By Professor Victor C. Vaughan.

I have come to bear to Dr. Pilcher the greetings and best wishes of his Alma Mater. Dr. Pilcher is thrice a graduate of Michigan University, A.B. '62, M.D. '66, and LL.D. 1900. If the University of Michigan has any other degree which might be an honor to Dr. Pilcher the University will be glad to bestow it.

Dr. Pilcher comes of good stock. His father, who was a pastor of a church in Ann Arbor in the boyhood days of Lewis, had a deep thirst for knowledge. While fulfilling his duties as pastor, Pilcher Sr. entered the Medical School, took the full course and graduated. From such stock as this only good could come.

Many of Dr. Pilcher's class of 1862 immediately after graduation volunteered in the United States Army. They were ready to offer their services and many of them gave their lives to their country. I believe that this spirit of patriotism still is dominant among the students in Michigan University and if the country should call for men again I believe that the response would be as prompt and as hearty as it was in '62. While we love our University, we recognize the fact that we could honor it in no better way than by serving our country in time of need.

It is not my purpose to speak of Dr. Pilcher as a surgeon. There are at this table men more competent to do this than I. Fifty years in the practice of medicine means much. When Dr. Pilcher graduated Villemin was carrying on the experiments which demonstrated beyond controversy that tuberculosis, both medical and surgical, is a contagious disease. The brilliant work of Pasteur had scarcely begun. years were to elapse before Koch isolated the bacillus of tuberculosis. Ten years after Dr. Pilcher graduated in medicine and surgery, surgeons, their patients and their assistants, were standing in carbolic acid sprays being poisoned in attempts to sterilize the air surrounding the man being operated upon. What wonderful strides have been made in both surgery and medicine during the half century of professional life of this man! Human life in this country has been prolonged on the average quite 15 years. Infantile mortality has been reduced more than half. A man forty years of age to-day is younger actually than his father was at thirty. The whole science of preventive medicine has

been developed. Indeed, preventive medicine has become the keystone in the great arch of modern civilization and its strength has not been broken by the heavy blows of the most gigantic war the world has ever known.

Dr. Pilcher, to you I bring from Michigan University, its faculties,

its graduates and its students, love and congratulations on this the celebration of your semi-centennial in medicine and surgery.



1864 HOSPITAL STEWARD, U.S.A.



1913 COMMANDER U. S. GRANT POST, NO. 327, DEPARTMENT OF NEW YORK, GRAND ARMY OF THE REPUBLIC

VII

MESSAGE FROM THE GRAND ARMY OF THE REPUBLIC, BY PROF. WILLIAM C. PECKHAM, M.A., ADJUTANT AND PAST COMMANDER OF U. S. GRANT POST, NO. 327, DEPARTMENT OF N. Y., G. A. R.



MESSAGE FROM THE GRAND ARMY OF THE REPUBLIC

By Professor William C. Peckham

PAST COMMANDER AND ADJUTANT OF U. S. GRANT POST, No. 327, DEPARTMENT OF NEW YORK, GRAND ARMY OF THE REPUBLIC

It is my pleasant task to bring to the guest of the evening the felicitations and congratulations of his Comrades of the U. S. Grant Post, Department of New York, Grand Army of the Republic, in whose name I have the honor to speak to-night.

We rejoice with him in all the exquisite satisfaction which an occasion like this must bring. We count him happy in having so lived as to deserve so much from his professional associates and from us his comrades in the service of his country. And he has deserved it all to the full. When a few weeks ago in the encampment of the Post I called the attention of the Comrades to the fact that on that very day fifty years ago our Comrade Pilcher had taken his degree in Medicine the announcement was received with much enthusiasm. I moved that the congratulations of the Post be extended to him, and this motion was seconded by one after another who declared that their lives had been saved by his skilful assistance and who expressed the deepest gratitude for his kindly attentions. Should you call the roll of the twenty-five or more veterans in blue with brass buttons who are sitting in a group before me probably more than half, and many others who are not here to-night, have had their lives prolonged and their old age made green by his loving services.

Grant Post has honored him with its best gift. He has been its Commander, and has done distinguished service for it. He has thus honored Grant Post. He has honored the Grand Army by serving it as its Surgeon-General. If I mistake not other honors await him there.

The comradeship of the Grand Army is unique. It was born amid the common sufferings of field and hospital. It has been cemented by common service through more than a half century to the Union which it saved. It stands to-day the exponent of a patriotism which knows no allegiance other than that to our starry banner.

To such a devotion, gentlemen of the medical profession, your members have ever been true. Do you know that it was a doctor who planned and carried out the plan for Paul Revere to take his momentous ride? It was the same doctor who, holding a commission as a major

general, refused the command at Bunker Hill, took a place in the ranks with his musket, and, fighting to the end in that battle, fell at almost the last shot, making the name of Doctor and General Joseph Warren immortal. Many there were in our war whose records were just as worthy of remembrance.

I doubt not that our loved Comrade to whom we do honor to-night gave as deep a devotion in his service for the Union in field and on ship-board, for he served in both the Army and the Navy, as ever knight of old in quest of Holy Grail or Sepulchre. It was such service which won the final victory. It was such service which knit the fibre of the souls of those men and gave this nation the generation of citizens who have so gloriously advanced it during the fifty years of its history since the war. And this, gentlemen, is a result ever to be expected from proper military training of our young men.

And upon the medical staff in any future emergency must the greatest responsibilities rest. The tale of death in the war for the Union, of lives wasted by disease, was doubtless unavoidable, owing to the ignorance of its causes, but no such excuse can be made for such ruin in the future. God forbid that we should have war, though it does not look at this moment as if He would. But if it does come there is no doubt that your profession will discharge its duties with the highest fidelity. The manner in which the medical staff of the Japanese army preceded its march, tested the water, and forbade its use, if it was found unsafe, is a case in point.

If I wished to compare Comrade Pilcher to any character in literature, I should place him alongside of Great Heart in Pilgrim's Progress, the one whose good sense was always equal to any demand made upon him, who had always the right word for any occasion, and who guided his little party through all difficulties to the welcome end of their journey.

My dear Comrade, we honor you for all you are, the complete exponent of our Fraternity. We honor you for what you have done in loving charity for our sick and suffering members. We honor you for your unswerving loyalty to us as Comrades, for your simple and straightforward espousal of every cause which you deem to be right, and for your rigid response to the dictates of your own conscience. And in token of this Comradeship, my dear friend and Comrade Lewis Stephen Pilcher, and in the name of the Comrades of U. S. Grant Post of Brooklyn, who fully share my feelings, I give you the Sign and the Grip of our Order.

VIII

LEWIS STEPHEN PILCHER AND THE ANNALS OF SURGERY. REMARKS BY WILLIAM W. KEEN, M.D., LL.D., F.R.C.S. (ENG.), PRESIDENT OF THE SOCIETE INTERNATIONALE DE CHIRURGIE



LEWIS STEPHEN PILCHER AND THE ANNALS OF SURGERY

REMARKS BY PROFESSOR WILLIAM WILLIAMS KEEN

The friendship between Dr. Pilcher and myself began forty years ago. I was about to say between myself and Dr. and Mrs. Pilcher, but a glance at the gallery will show you that she is too youthful in appearance for that possibility.

We are celebrating the twenty-fifth anniversary of Dr. Pilcher's Professorship and the fiftieth of his graduation in medicine. Now I am almost blasé in semi-centenaries, centenaries and sesqui-centenaries. In 1876 I helped to celebrate our first National Centenary; in 1887 the first centenary of the College of Physicians of Philadelphia. Fifty-two years ago I joined in celebrating the centenary of Brown University, my own Alma Mater, and two years ago her sesqui-centenary. But yesterday I "assisted" at the sesqui-centenary of the Medical Department of the University of Pennsylvania, our oldest American Medical School.

Coming nearer home, four years ago I celebrated my own half century in medicine. My first birthday—my real entrance upon life—is so far behind me that I can scarcely see it with a telescope, while my one hundred and fiftieth is so much less far before me that I can easily descry it with a mere spy-glass. Dr. Pilcher and I intend to celebrate it with due pomp and circumstances and I extend to all of you a cordial invitation to be present.

Dr. Pilcher, as we have heard, is a most careful surgeon, a striking contrast to a certain other surgeon about whom this story was lately told by one of my grandsons at my dinner-table. I think he enjoyed the story all the more as it involved a sly thrust at his father and his grandfather, both doctors. Though a lad of twelve he has a keen sense of humor. You can see him as it were first tasting a joke, then an anticipatory smile diffuses itself over his as yet unfurrowed face and finally when the climax is reached he bursts.

Two convalescent patients were discussing the demerits of their surgeon. One of them said "I have a grudge against him because when he took out my appendix he left a sponge in me." "That's nothing compared with what he did when he took mine out," said the other. "He left a pair of scissors in me." Just then the door half

opened and the culprit doctor, just showing his head inside the door and looking around anxiously, asked, "Does anybody know where I left my hat?"

I never think of Pilcher but that two ideas are correlated with his name. One is Dr. George Ryerson Fowler, his surgical twin, and the other is the *Annals of Surgery*, his surgical monument.

The twins began to collaborate as early as 1878. They founded the Brooklyn Anatomical and Surgical Society with Pilcher as President and Fowler as Secretary. In fact it might almost be said that they were "the whole show," for the twins did most of the work and wrote most of the early papers. When they had enrolled but 25 members they boldly launched the *Annals of Anatomy and Surgery*. I show you—for but few present I suspect have ever seen it—the first volume—if one may apply so stately a name to so slender a book. It consists of only 102 pages and this represented the accumulation of two whole years, 1878–1879. But value does not depend upon bulk. This little book has two noteworthy papers, one on a complete "Bifid Sternum" and the other is one of the early papers on a "Cervical Rib."

I have always been glad that I helped them out with two papers in Vols. II and V.

The next year, 1880, this rapidly growing infant had expanded into one good-sized volume and from then on—but alas! not for long—there were two volumes in every year. In January, 1884, Vol. IX began bravely with its first number, but chill winter's blast was fatal. With this one gasp it gave up the ghost. As no postmortem was held I cannot give you the bibliographical cause of death.

But like the fabled Phœnix from its ashes arose the *Annals of Surgery*. This for many years was the only and is still the best Surgical Journal in the English language. Even to-day it has but one rival, and I am glad to add a worthy rival, the *British Journal of Surgery*.

Instead of one volume for two years we have had year after year two impressive volumes of nearly 2000 pages filled with the best text and the finest "cuts" as befits a Surgical Journal. Any Surgeon who knows the contents of these 63 volumes from title-page to colophon is well equipped.

This is Pilcher's monument, more enduring than brass. Other names have appeared on its title-page as his colleagues, but when all is said and done it is evident that Pilcher is the Annals. It typifies his own personality—four square to all the winds of heaven, accurate, scientific, practical, illustrated and illustrious, like its Editor, Lewis Stephen Pilcher, to whom I gladly express our admiration and our heartiest congratulations.

LEWIS STEPHEN PILCHER'S INFLUENCE ON SURGERY. REMARKS BY WILLIAM J. MAYO, M.D., LL.D., F.R.C.S. (ENG.), OF ROCHESTER, MINN.



LEWIS STEPHEN PILCHER'S INFLUENCE ON SURGERY

REMARKS BY DR. WILLIAM J. MAYO

It is my pleasant privilege to speak of Dr. Pilcher's influence on surgery, not only the surgery of America, but that of the civilized world. What memories must be those of our honored guest who, in his fifty years of service, has seen surgical science in the making, who has seen it emerge from the fog of fancy and superstition to a sound basis in fact, and has played so great a part in enabling it to reach its present exalted position.

In judging the worth of a surgeon, four points must be taken into consideration: First, originality; second, ability as a teacher by word of mouth; third, the value of teachings by the written word; and fourth, ability as an operator and technician.

The type of originality we call genius, to which discoveries marking epochs in surgery are due, is given to but few men. Of these Lister was a most notable illustration. The type of which Billroth was a distinguished example, and which perhaps does not rise to a height to be called genius, has been given to many men. The latter phase of originality may best be characterized as "scientific imagination, carrying with it a talent for work." Scientific imagination reasons from things known to things unknown, clarifying and solving problems by what may appear at first to be merely an hypothesis, a leap in the dark, but which is seen soon to have sound footing in fact. It is from men of this second type of originality that the great progress and the most practical results in surgery have come, and the labors of genius made profitable.

It would be impossible to review here the remarkable advance that has resulted from the more or less concerted efforts of surgeons gifted with scientific imagination. Science knows no frontiers. Men of all civilized countries have played a part, Kuttner, Lexer, Trendelenburg and Bier in Germany; Lane, Horsley, Robson and Moynihan in Great Britain, Schoemaker and Rotgans in Holland; Tuffier, Hartmann, and Gosset in France; Bastianelli and Alessandri in Italy; Ott and Federoff in Russia; von Eiselsberg and Hochenegg in Austria; Eli Krogius in Finland; Nicholayson and Bull in Norway; Berg and Borelius in Sweden; DePage and Lambotte in Belgium. These are but a few well-known examples of men who have played a part in this work.

It is curious that of the great number of men who have done high grade original work so few have attained distinction as public speakers. In general, surgeons are not orators. Pilcher, Murphy, Brewer, and DaCosta are exceptions to the common rule. However, teachers of the highest grade who have influenced a few students to great deeds—who have, so to speak, handed the lighted lamp of science to the select few—are not uncommon. Halsted developed a true school of surgery, as have also Bevan, Brewer, and the late Christian Fenger. To you physicians of Brooklyn, I need not say how great has been the part played by Dr. Pilcher and also the late Dr. Fowler. The assistants of these men and others like them will dominate the next generation of American surgeons as the students of Billroth and Volkmann dominate the German school of to-day.

In the third group—the men who have taught by means of the written word—no man in this country occupies a higher place than Dr. Pilcher, the editor of the Annals of Surgery, the foremost surgical journal in any language. Under his fostering care this journal has grown from its small beginning in St. Louis to its present magnitude. On this occasion I wish to express my sincere appreciation of its worth. I have read every number from its beginning, and nearly every article. Many of these contributions, and I wish there had been more, were from the pen of Dr. Pilcher himself; sane, sound, couched in the most beautiful and classical English, with a balance of expression giving just the right emphasis to each statement, and with a remarkable clearness of diction. I well remember the kindly way in which Dr. Pilcher corrected the subject matter and also the English and composition of the earlier papers I sent to the Annals.

By means of the printed word, Pilcher has not only taught us surgery through his own experience, but he has presented to us the results of the best surgical investigations of our own country and abroad.

When we come to the fourth consideration on which we base the worth of surgeons, that is, ability as operators and technicians, American surgeons stand high. Germany is the only country which has established a national school of surgery, and has been the least influenced by outside opinion. By force of merit and cold logic, so to speak, Germany has forced acceptance of its views upon the world. However, the very national character of Germany's undertaking has been America's opportunity. American surgery is cosmopolitan. It represents the best in England, France, Italy and all countries, and, while modelled largely upon the German, has greater freedom of initiative and gives greater opportunity for creative work to men of genius and talent.

As we travel about the country we find hospitals widely distributed

and note that surgical work is being done not only in the centres of population but also in the smaller cities and towns and even in the villages. During a recent trip to the South I was very much impressed by organizations composed of only a single practitioner and two nurses, one to give the anæsthetic and the other to assist in the operation. These organizations are doing a high grade of surgical work, particularly in meeting emergency conditions. No country in the world but America could have developed a sufficient number of able surgeons so that every hamlet might have a competent man, in no other country are the possibilities so great. In the diffusion of the surgical knowledge necessary for such remarkable results, no factor has been more important than Dr. Pilcher and the *Annals of Surgery*. For this and for his personality, that of a kindly modest gentleman, we pay Dr. Pilcher to-day the tribute of our highest respect and admiration.



AN APPRECIATION FROM THE CHARAKA CLUB, BY CHARLES L. DANA, M.D., LL.D.



AN APPRECIATION FROM THE CHARAKA CLUB

By Dr. Charles L. Dana

May 14, 1916.

MY DEAR PILCHER:

I had this inscription ready for you the other night, but it seemed too trivial for so great an occasion and I disappeared with it into the night.

I send it along now, however, because I know it will amuse you and perhaps help to restore you from the reaction after so much formal tribute of praise.

I add again my congratulations to you and my admiration over the wonderful aggregation of friends your career and character brought out.

Very sincerely yours,

CHAS. L. DANA.

AD AMICOS

In the fourteenth century the celebrated anatomist and surgeon, Mundinus of Bologna, wrote a work on anatomy—and a very good one for its day.

Two hundred years later, the book was getting out of date, and Jacob Berengarius Carpus of Modena, Teacher of Surgery, published a new edition with comments and illustrations.

About four hundred years later still, Dr. Lewis S. Pilcher, of Brooklyn, rescued a copy of this work from a book shop in Florence.

In the beginning of this work is a Latin poem written by Dr. Vergilius Hierardus of Bologna, and dedicated to the learned *Dominus* and *Magister* Jacobus Berengarius Carpus.

This inscription, published in Venice in 1523, fits so well to the character and work of Lewis S. Pilcher that it was transcribed and adapted to the anniversary of this modern Teacher of Surgery, *Dominus*, *Magister* Pilcher by Dr. Charles L. Dana, of Manhattan, May 13, 1916.

To Dr. Lewis Pilcher.

"Grande Senis Choi decus et podalyria proles."

"With what great piety and with what ardor wert thou impelled, O Carpus [Berengarius Pilcher],

Great ornament and Podalyriac offspring of the Ancient Choir, to snatch Mundinus, gasping his last breath, and Save him joyfully from the pale shades [of Olski's Book Shop] Alas for me, how many and how great are the heroic writers of books I have seen who have suffered loss of ancient honor
And born for many years the cruel wounds of neglect!
And how much faithful study did the Fathers [Mundinus and Pilcher and Carpus] bring to

The inner part of man, while opening it with a gentle Blade, showing to us the works of nature and the secrets of The unknown.

Thou art that one, good Carpus [Berengarius Pilcher], thou art he to whom The land of Renegenus and the Latin race shall put up many vows And the sons of Galen sing praises, for you have greatly served Them, and have truly become the twin in glory with Mundinus."

GREETINGS FROM THE UNIVERSITY OF THE STATE OF NEW YORK. REMARKS BY HON. JOHN H. FINLEY, LL.D., COMMISSIONER OF EDUCATION AND PRESIDENT OF THE UNIVERSITY OF THE STATE OF NEW YORK



GREETINGS FROM THE UNIVERSITY OF THE STATE OF NEW YORK

By Hon. John H. Finley, LL.D.

DR. PILCHER AND FRIENDS OF DR. PILCHER:

I have travelled a thousand miles to attend this dinner in honor of Dr. Pilcher. At this hour last night I was speaking on a platform beyond the Michigan, where Dr. Pilcher was born. Though I have arrived too late for the feast, I am glad to be able to say a word, even if a breathless and inadequate word, for this great State and its invisible and all-embracing University, in honor of Dr. Pilcher. I would seem to be like unto the dog referred to by my dear and eloquent friend, Dr. Cadman, a moment ago, for I did catch the Twentieth Century Limited. It remains for me to make the demonstration which the up-State local philosopher awaited, and show what I'll do with it now that I have caught it. We spend a great deal of energy running for trains and too often haven't much to show for the time we've saved in hurrying.

I am glad that the distinguished guest of the evening is permitted or compelled at last to know the meaning of a "major operation" from the point of view of the patient. I assume that he has even declined the administration of an anæsthetic. This operation is one which is rarely performed. It is a heart operation, technically known as cardiosaltus; and is performed by the use of words instead of scalpel, or other surgical instruments. And no license is required of the practitioner (though if we continue to exact licenses we shall some day come to after-dinner speakers as well). The nature of the operation is this: The heart of the patient is so stirred (by such words as those of Dr. Campbell, whom I once heard speaking with such eloquence in the Yellowstone Park that an eagle soaring in the empyrean paused in its wheeling flight to look and listen with envy) that it leaps into his throat (a phenomenon well known to public speakers but not generally known to surgeons). The next step is to take advantage of this absence of the heart and reline the pericardium with a coating that makes it impervious to worry or emotional unhappiness of any kind. The coating is a secretion obtained by tapping the hearts of honest friends, and is called hemo-cardi-amicus

This operation, I ought to say by way of caution, cannot safely be performed on one who has not led a useful, honest and unselfish life. It is gratifying to know, as was anticipated, that our distinguished patient gives signs that in his case the operation has been successful.

The savages have a notion that the valorous qualities of those whom they slay are added to their own and so their passion to kill is strengthened. It is a more civilized and sensible theory to assume that all the years of happiness of the lives which a physician saves and prolongs are added to his. Applying this benign theory to the case in hand, we shall find that Dr. Pilcher has already lived longer than the sum of the years of the race since history began. It is not fifty, but ten thousand, years of practice that we celebrate, and for every year of his own added life a thousand years will be added.

We who are not real doctors must all of us sometimes envy you your satisfactions—the satisfactions of knowing that you have actually saved and prolonged life. We who have to do with the psychic bacteria only or chiefly (such as bacillus parasiticus, spirillum tardum, micrococcus egotisticus) can seldom know whether we have made an individual life better or nobler by all our practice. However, we go forward in faith.

But I have come all this way not to express my personal felicitations, but to express the gratitude of the State for what you have done in the cause of your humane and learned profession. You have not only given a son to serve in high capacity this State, but for many years you have yourself given faithful and efficient and honorable service to this same State in determining who shall be set apart to this noble and sacred ministry of medicine, to the study and care of what Sir Thomas Browne, one of your own profession, in his *Religio Medici*, called, "that bold and adventurous piece of nature which he that studies wisely learns in a compendium what others labor at in a divided piece and endless volume."

I give you as my wish for your after days the prayer of this same physician, eminent for all time, for your own:

"Bless me in this life with but peace of Conscience, command of my affections, the love of Thyself and my dearest friends. . . . These are, O Lord, the humble desires of my most reasonable ambition and all I dare call happiness on earth."

XII

"THE MAN!" REMARKS BY THE REV. S. PARKES CADMAN, D.D., LL.D., PASTOR OF THE CENTRAL CONGREGATIONAL CHURCH OF BROOKLYN



THE MAN!

REMARKS BY REV. S. PARKES CADMAN, D.D.

I have seldom found myself so completely at fault as at the present moment, when I stand a solitary cleric surrounded by the foremost representatives of the surgical profession, and recall the long, needless and disastrous conflict between faith and organized knowledge. No elusive rhetoric will serve my turn, nor avail to conceal my dense ignorance upon vital questions which are paramount with you. I could well wish it were otherwise, and that I was the fortunate possessor of sufficient information to do justice to this occasion. Yet I am greatly honored in being invited here, and I cheerfully add my feeble testimony to the glorious profession of which our honored guest has long been an illustrious member. It is in the direct line of succession from the Man of Galilee, and confers upon its followers a priesthood and a ministry which have received the grateful acknowledgment of civilization. Moreover, permit me to say that the antagonism between matters of religious belief and those of natural phenomena is largely a factitious one; fabricated, on the one hand, by zealots who have confused mortal creeds with the divine faith they were meant to embody and, on the other, by narrow theorists who forgot that science dealt only with the physical side of the universe. The crass philosophies and heathen survivals under which true spirituality has so often been interred and the raw rationalizings of ardent devotees who have been oblivious to the major fact that science, while supreme in its own sphere is impotent beyond it, have alike delayed the era of adjustment and reconciliation. Stripped of these sentimental and superfluous accretions, both the clerical and medical professions will eventually combine to win the goal of human progress in peace of soul and health of body. Nor do I forget that the functions of religion have been freed from the entanglements of superstition. Men of learning are entitled to the warmest admiration and appreciation from the saints. They have helped to moralize the thinking of the Church. Their discoveries. many of which have rocked in the cradle of biology, have grown apace and spread into widely separated areas. Evolution has escaped the hypothesis of Darwinism, and is now operative in history, in literature. in arts and in the discernment of those slow laborious processes by means of which man has achieved his present acquaintance with unseen realities. The sense of our frailty, even at the best; the feeling that there is an open secret which we cannot penetrate, wherein lies the quintessence of all that is holy and universal, should humble and

chasten every seeker after truth. Yet he may look forward to that maturity of the race, when there will be one kind of knowledge, and one method for its acquirement; when one Lord, one faith, one baptism, will symbolize our common heritage in God, with whom all truth, whenever found and followed, is forever one unity.

Toward this end Dr. Pilcher has wrought in season and out of season. Concerning his reputation as a skilful and gifted practitioner, it is a subject of honest pride on our part that he sets the pace for you, and that his writings and his deeds conspire to assign him a place among the few who have eclipsed miracle, lighten toil in behalf of the relief of suffering and the preservation of life. But constant reference has been made by previous speakers to his personal character. This they have enthroned because what a man is transcends anything he does. The robes of fame rest on a gentleman's shoulders, one fitted to wear them without discredit; one who brings to his daily pursuits the conscience which governs intelligence; who does not stultify the one by violating the other. As I understand it, character is our only real wealth, and furnishes all we can carry across the abysmal divide into eternity. In this respect, so superior and important, Dr. Pilcher has profoundly impressed his colleagues and his pupils. Had he been other than he is, we should not have been here. And in the final analysis, the virtues which have made him virile and enabled others to grow straight in the strength of his spirit are the momentous things. The law of hereditary influence should be dealt with in his case. For his father was one of the heroical band of itinerant preachers who followed that Bishop of the long road, the justly celebrated Francis Asbury. No nobler figure emerged from the chaos and strife of the Revolution than Asbury's. What Washington did for the nascent commonwealth, this Bishop of Apostolic fire and fervor did for the infant Church. This fellow laborer imitated his example, and planted the fellowship of the Gospel in virgin territories. They rode along the Atlantic coast and over the Alleghenies to rescue and shepherd the multitudes who were without hope or faith. Not only the churches, but the cities and villages which arose on every side were in numerous instances planted by them. They built the schools and the colleges and endowed them out of their poverty. Hardship was their daily lot, upon which these scarred veterans of the Cross reckoned, despising the afflictions they endured because they were sustained by a radiant experience and a quenchless love. Such was the God-fearing, God-honoring ancestry from which the Doctor sprang. And who shall calculate his indebtedness to the devotion, the piety, the prayers, the constraint of his parentage. Behind the man of culture, of attributes, of sagacity, of surgical power, stand these silent witnesses who are not far from us

now and whose quiet consecrated lives have been the explanation of their son's record. Character depends upon what we do not see. Its sources are ethereal, imponderable. They yield to no chemic test, no scalpel's sweep. They involve faith in a supreme righteousness, in the law of conduct, in the trustworthiness of moral instincts, in the validity of venerable and salvatory beliefs. What the gold standard is to financial stability, these beliefs are to a proportioned vision of existence. We are made aware by them that human values do not rely upon the length of days, be they few or short, but upon what we have been and done and upon what we have aspired to be and to do. The whole probation of Time is but a preparation for further character and further service. Physicians who neglect these fundamental considerations, or who are so absorbed in material appearances as to forget they are nothing more than a muddy vesture of decay, can rest assured that they have forfeited the luster of their calling. I rejoice with all his brethren in our dear friend's genuine and lasting success, but I unhesitatingly ascribe it, first, to his hold on spiritual verities and next to the apprenticeship to duty which has been his unfailing guide and guardian. One illustration must suffice. When he stood on the threshold of manhood, filled with those buoyant anticipations for which youth is the proper season, the nation became imperilled by a fearful war. Had Dr. Pilcher lingered in the rear, he might have been justified. Many who afterwards reached social distinction did not join the hosts on land and sea which resisted the destruction of American ideals. But he laid aside his dreams of preferment and station and risked everything for his country. His reward is with him, in that internal satisfaction which can only be purchased by sacrificial conduct, and in the loving appreciation of these veterans at the board and of the people he helped at a crisis. Moreover, "the lady with the flowers" to whom he has paid an exquisite literary tribute was found by him as he walked his appointed way, and she entered his life to give double benefit to all its offices and engagements. Children have been bestowed on them who have risen to call him blessed. Sorrow has poured out its bitter waters upon them. Yet a sorrow sweetened by memories and anticipations which death cannot hurt, indeed, can but dignify. The future is golden! Dr. and Mrs. Pilcher come to their eventide bathed in a mellow glow, which the night shall linger to disturb. Observing him as a husband, a father, a renowned physician, a soldier, a patriot, a scholar, and a gentleman, we honor God in honoring him, and we are conscious that whatever leaps to light he never shall be shamed. Those who supped with the sages had a rich taste in their mouths the next morn-To-night we have been thus employed; to-morrow we shall look back on what has been said and done here with contentment; and in the great day, whenever it breaks, we shall be perfected.



XIII

PRESENTATION OF MEDAL, BY JAMES P. WARBASSE, M.D., SURGEON TO THE GERMAN HOSPITAL OF BROOKLYN









PRESENTATION OF MEDAL

By Dr. James P. Warbasse

DOCTOR PILCHER:

It is my happy privilege to present a token, which shall be an expression of the love and loyalty of friends.

I trust it is no surprise to you—no more than is this company, assembled here to do you honor.

There are no surprises for him who lives a well-ordered life. Who sows seeds is not surprised when a harvest comes up. Who plants a rose-tree and nurtures it in his garden is not surprised when roses bloom. And he, who in a life of useful service is true to high ideals, need not be surprised at the love and loyalty of friends.

We would not have you believe that we esteem you as a being created of different clay from ourselves. We are aware that you have struggled with the human qualities which are common to all of us. There have been occasions when you seemed, perhaps, dictatorial, uncompromising, assertive, inflexible. But these usually were evidences of strength, and of the character which dominates in the name of righteousness. You are loved because your hand that is strong is also tender.

To commemorate the occasion which we here celebrate this gold medal has been made. On one side is a relief portrait of yourself, as true as art can reproduce human expression. Around it are the words: "Lewis Stephen Pilcher." On the obverse side is the simple legend: "To commemorate fifty years of medical practice. Surgeon, Author, Editor, Patriot." Surgeon, because you are the master of a beneficent art; Author, because your pen has enriched and illuminated the literature of surgery; Editor, because you have created and maintained a great surgical journal; Patriot, because you have loved your country and your fellow-men, and desired for them life in greater abundance.

This medal is the conception of loving hearts and the product of skilled hands. A few copies have been made in bronze, which will be placed in the great libraries, and a few in the possession of your intimate friends. The die from which they were made has been destroyed. This medal is now already rare and without price.

The destruction of the die signifies the mutability of things; the preservation of these impressions in gold and bronze signifies the imperishability of character, which you have exemplified.

This is but an expression of our poor attempt to create for you

something of enduring significance—of the substances which the rust of time does not assail. But how far you have surpassed our efforts! You have wrought for yourself, out of the plastic material of character, nobility of your own design, loftiness of purpose, fidelity to ideals; and the die is not destroyed. You have created an immortality in the souls of men which is as enduring as mankind itself, transcending that of gold or bronze, imperishable, which fire nor flood may not destroy nor time corrupt.

This medal is the expression of our gratitude. You have done so much for us! You have given us courage when we faltered. You have never abandoned the search for truth. You have ever taught us that the little things should be done as though they were great. You have honored the details which are the seeds of success. May we be inspired to rededicate ourselves to these ideals for which you stand.

Your precepts have squared with your actions. After all, the only things in which we have any property rights are our actions. Our thoughts may produce no fruit. Friends, fortune, health, reputation may all be swept away. But our actions prevail against everything. Of them alone it cannot be said that we go out of the world naked, for they clothe us as a vestment, of which we cannot be disinherited. And it is upon your actions, upon the things that you have done, that we now bestow our tribute.

In presenting this medal to you in the name of those who are here and in behalf of the countless numbers who are not here—an admiring profession and a grateful humanity—there goes with it the wish that your future years may be as happy as your past have been fruitful and glorious.

XIV RESPONSE BY DR. LEWIS STEPHEN PILCHER



RESPONSE BY DR. LEWIS STEPHEN PILCHER

This golden medallion is a form of testimonial than which none could be more highly appreciated by me. I accept it gratefully as a possession which I shall hold dear, not only for its intrinsic worth and its artistic merit, but especially as a token of your esteem, of your confidence and your affection. Canvas will perish; a print is but for a few years at longest, but a sculptured portrait preserved in untarnishable metal is everlasting. It is only to be surpassed by the subtle spiritual influence of character by which a man becomes his own sculptor and which remains forever a monument more enduring than brass.

What can I say at such a time as this? After so many years of strenuous life to find that I have *Friends* is a joy indeed. The generous meed with which the gifts of friendship and the expressions of esteem have been bestowed upon me commands my deepest gratitude. I know that far beyond my personal deserts these gifts have been bestowed, so that whatever of elation such applause may have excited has been more than counterbalanced by the sense of humiliation which comes from my knowledge of how far short I have come of having deserved it. Rather would I regard these commendations as given chiefly to the noble profession of which I am a member, realizing that only in the measure, however faulty, with which the individual may have exemplified in his career the traits which universal opinion assigns to the profession as a whole could the most complacent of physicians claim to begin to merit the plaudits you have bestowed.

In the morning of March 17, 1866, as a very young man about to graduate from the Medical School of the University of Michigan, I came to Brooklyn as an applicant for appointment to the Medical Service of the U. S. Navy to present myself before the Examining Board, then in session at the Naval Hospital of Brooklyn. I still retain a vivid recollection of how beautiful the morning was with the sunshine and the waving of flags and the "wearing of the green," for it was St. Patrick's day. One year later, having received the coveted position, I found myself assigned to the same Naval Hospital as one of its medical staff. Thus began an association with Brooklyn, which was to become more intimate as the years passed by and which has culminated in these greetings from my neighbors and friends, fifty years later. I cannot help but feel that the promising omens of that St. Patrick's morning so long ago have been fully realized by the fortunes which the later years have brought me.

I will not detain you with further reference to the years of my naval service nor to the first years spent in the efforts to establish myself in private work as one of Brooklyn's physicians. Eighteen strenuous years, afloat and ashore, had passed thus quickly when in 1885 I was confronted by an important crisis.

I had recently been appointed to the chair of Clinical Surgery in the Post-Graduate Medical School of New York, which had been made vacant by the death of James L. Little. With this appointment came the temptation to transfer my residence to Manhattan, for if I went to Manhattan I would have back of me the influence of the institution in which I had been given so prominent and honorable a position. was urged plausibly also that a wider field of influence would attend residence in the centre of metropolitan affairs. These arguments gave me pause and many hours of careful thought. Moreover, any expectations of local advantage which I may have been indulging from my connection with a new hospital in Brooklyn, already well advanced in its building, had suddenly been checked and nearly extinguished by the financial reverses of its patron, which had compelled him to leave it an incompleted and unendowed institution upon the hands of an astonished and dismayed Board of Managers. Which was better? To plunge into the vortex of professional strife in Manhattan with all its brilliant possibilities, but with its special drawbacks as regards those important elements of life which include the growth and development of the home and the enjoyment of a more quiet and meditative life, the formation of personal friendships and the development of local civic spirit, or to choose the latter, and continue to devote myself to the building up of the crippled hospital enterprise which I had already made the chief object of my endeavors and which I believed could, by earnest and intelligent labor, be lifted out of its difficulties and placed upon a secure and permanent foundation as one of the great charities of the city? The final decision was for the Brooklyn home.

Over thirty years have passed since the last of those days of perplexity, and I have never had reason to regret the decision then made.

The hospital to which thenceforward for twenty years more I gave all the energy there was in me as the chief object of my devotion steadily developed; its doors were opened to the sick, and when I finally retired from its service over 30,000 patients had already been treated in its wards and an endowment of nearly one million of dollars had accumulated for its support; it had won a high position among the scientific and charitable foundations of this country, and from it had gone forth a body of medical alumni who are now occupying many of the chief positions of professional responsibility in this community. To have had an influential part in the founding and early shaping of the work of such an institution will



DR. LEWIS STEPHEN PILCHER WITH HIS COLLEAGUES OF THE MEDICAL STAFF AND THE FORMER INTERNES OF THE SENEY (M.F.) HOSPITAL TOOP



ever remain a source of the highest satisfaction to me as one of the enduring achievements of my work in Brooklyn, but it is the careers of my old assistants and internes that give me the most gratification as I review the years that have gone. They may have learned something from me, I certainly learned much from them. If there is anything now left of vigor and spirit and enthusiasm in the "old man" it is largely due to his association with such young men. As I see and know of the great work they are doing, not alone in this community but in many other widely separated communities, I like to think that I still have, and shall always have, some share in the results that they are accomplishing, and that in the measure in which they shall transmit their qualities and knowledge to succeeding generations of medical successors, I shall enjoy the highest privileges of immortality! To be able to open the door of opportunity to a group of eager young men is a privilege to be envied to any man; to open the door of surgical opportunity and to add counsels and knowledge, and perhaps example, that shall give a more adequate appreciation of the best and noblest aspects of surgical effort, what could be finer!

It has been often and truly said that the surgeon's life is full of tragedy. During much of his time his faculties are keyed up tense, and though physical tire go hand in hand with mental exhaustion, he can never lay down the sense of responsibility. Moreover, the period during which he, as a rule, can be expected to do satisfactory work is but short. At thirty-five he has just begun to earn that public recognition and that degree of reputation which are essential for professional success. At sixty-five, should he be fortunate enough to live to see that age, as a rule his hand is no longer steady, nor his eye so keen, as to enable him to discharge fully the responsibilities of his work. Who then should grudge to the surgeon the fees which he may earn during the brief period of his activity. Indeed, an altogether mistaken idea is quite prevalent as to the extent of the income which attends the work of a surgeon. Large fees are the exception; small fees, or no fees at all, are the rule. That quality of mind which tends to make a man a successful surgeon is not one that is likely to make him a money accumulator, and, however high an appreciation he may put upon his services, he is ever ready to brush it all aside at any cry of need, and give himself unreservedly, without money and without price, for the relief of a fellow-man.

Why then should anyone adopt surgery as a profession? Or, rather, why do so many young medical men at the outset of their career aspire to become surgeons? While it is true that the influences that determine the choice of a profession or avocation of any kind among men are often complex, difficult to determine or to estimate, it may be said, in general,

that any choice is the result of environment, aptitude and opportunity. As to the first of these the social atmosphere is certainly now surcharged with a surgical element—the surgeon has come into his own! The broadening of the fields of surgical effort has opened new and marvellous possibilities to the man who has the aptitude and can secure the needed training for such work, and the attractions and compensations of a surgeon's life have equally increased with its possibilities and its triumphs. By compensations I do not mean the money return, that is the least of the rewards that wait upon surgical effort. It is in the positiveness of the result and the certainty that such result is the direct product of the thing that he himself has done in which is found the first compensation for the surgeon's risks and responsibilities. I do not know of anything that is finer, or more certain to arouse the enthusiasm of a sensitive mind, than, by the application of all the diagnostic resources of the present day, added to sound inductive reasoning, to have arrived at an opinion as to the nature of an obscure disability or disease in a deeply hidden region or organ of the body and then, by a well-planned and skilfully executed series of operative procedures, unerringly pass through successive layers of tissue and among vital organs in a living body to the point determined, and there lay bare and remove the offending substance or condition!

And then to think of the cases whom one knows to have been otherwise hopelessly lost, confronted by immediately impending death or condemned to a lingering torture steadily progressing to a fatal end,—and yet who by the application of your knowledge and skill you with equal certainty know to have been restored to health and usefulness! It is in the consideration of such experiences—and they are numerous—that some of the highest compensations for the trials of a surgeon's career are found.

The ideal surgeon! No wonder the world pays him honor! Whatever there is of laborious research, whatever of judgment and caution, whatever of courage, of enthusiasm and energy, whatever of tact and reason and honesty, whatever of boldness and pertinacity, of gentleness and fine consideration, whatever of self-forgetfulness and devotion to the good of a fellow-man there may be, these we see realized in such a man!

It cannot be other than a source of no little satisfaction and of some justifiable pride to any man who feels that he has had any part of the surgical development of the past fifty years, the most fruitful in progress and achievement of all the centuries.

It is not needful or pertinent at this time to recite in any detail the changes that these years have brought about in the field of medicine and surgery. To do them any degree of justice would require volumes

for record and days for listening. It is of importance to realize, however, by layman as well as physician, and it is proper for it to be recalled at this time and in this presence that, to-day, because of these changes, no man leaves his domicile to engage in the toils of shop or office or farm or to share the opportunities of travel without enjoying a greater degree of security of life and a greater certainty of preservation from pain and of speedy restoration to usefulness, should accident or disease overtake him, than did his father fifty years ago.

In internal medicine the change has been no less marked. Speculation has given way to demonstration. In the autopsy room and in the laboratory an innumerable host of workers, animated by a divine enthusiasm for the truth, have been searching for the hidden secrets of life and the causes of disease. An entirely new conception of the character of those processes which constitute life has been revealed, and a nearer approximation to ultimate truth has been reached in our knowledge of what leads to disease and of what the meaning is of those symptoms by means of which we have been wont to recognize it, and of what is needed to secure a restoration to health of the sick body itself. So we are seeing creeds and sects in medicine fade away and a new generation of medical men coming upon the arena of the world's activities, tolerant and generous, animated by the one heaven-born instinct, a search for the truth!

And now to my colleagues of the medical profession of Kings County a special word. Although more than forty years have passed since I began my work among you in Brooklyn, it is a source of great satisfaction to find so many who were then active as physicians in this community still pursuing their beneficent work. I may mention William H. Bates, '63, and Frederick W. Wunderlich, '64, with whom I have had the special tie that a common service in the U. S. Navy gives: Ionathan Prout, most venerable of all, who, well advanced into the eighties, is still active and interested in his fellows; Skidmore Hendrickson, who graduated in medicine the same year as I did, in '66; John D. Sullivan, who had been a fellow-student with me at the University of Michigan in '65 and '66; and George A. Ostrander, '58, James R. Bird, '58, J. Lester Keep, '60, William A. DeLong, '63, Nathaniel Matson, '64, Arnold W. Catlin, '65, Jerome Walker, '68, Samuel B. Childs, '69, J. H. Sterling, '69, A. Ross Matheson, '70, and J. J. LaMadrid, '71, all of whom were my neighbors and from all of whom I received many kindnesses in my early venture among them in civil work; and Henry N. Read, '70, and John D. Rushmore, '70, who became members of the Kings County Medical Society simultaneously with myself, these form an "Old Guard" with whom I gladly share the honors of this evening. The changed and changing conditions of

professional work to-day have not diminished our interest in the work which we assumed as young men, nor lessened our appreciation of the high ideals of professional conduct and aims which we received from our fathers. The amount of technical knowledge required of the physician to-day is enormously greater than was required of us when we entered upon our work here. The necessity of associating ourselves together in groups, each member of the group bringing to it special knowledge in a particular field, is becoming more apparent every day. If we would secure for men the best that modern medicine can bring them, such groups must take an important place in the medicine of the future. This, while it makes our work more certain, will also make it more impersonal, and thereby will perhaps deprive it of some of the finest characteristics that have attached heretofore to the closeness and sacredness of the relation between physician and patient. On the other hand, it will remove much of the occasion for oversensitiveness that always accompanies intimate personal service.

As known to most of those present, for twenty years the more important part of my surgical work was done in that part of Brooklyn of which the Montauk Club is the social centre. For but a short time, however, has it been my privilege to enjoy a residence in that most attractive section of the city. You have made no stranger of me, Gentlemen of the Montauk Club, and in the honor which you have done me in extending to me such felicitations at this golden period of my professional life, I recognize a spirit of neighborly kindness and of appreciation of earnest and honest devotion to the welfare of humanity which commands a most grateful response from myself. The problems of civic betterment, of social expansion and development, of the regulation and stimulation of what shall be best for city and citizen alike, in all the multitude of phases which the present offers and the future shall hold, may well engage the constant and serious attention of such an influential body of Brooklyn's citizens, and I shall always hope to be numbered among its active workers.

In a special degree do I thank you for the way in which you have made me one of yourselves to-night.

Finally, to my comrades of the Grand Army, who have joined in this evening's jubilee, I return Greeting and Heartfelt Love. It is more than fifty years since, in the enthusiasm of youth and the glow of patriotic ardor, we answered our country's call and followed its flag to preserve its integrity. The memory of those days and the consciousness of a common devotion to a high cause, for the sake of which life itself, if need be, was to be laid down, has formed a tie that has bound us together in bonds of fraternity than which none earthly can be stronger. We have since been permitted to live through a period of

our country's history, characterized by profound peace at home, and unexampled material prosperity. In the midst of such conditions that always inevitably make for softness of individual character, for the exaggeration of the value of luxury, for indolence and apathy as to duty to the State, it has been the privilege and unremitting effort of the Grand Army to keep burning the fire of Patriotism on the altar of our country. What a stirring among the dry bones of unconcern, of self-satisfaction and of pursuit of selfish ease and gain that were filling the valleys of our land do we now hear, as the observation of an old world at war and the rumblings from our own Southern border warn the citizens of the new world that in time they must also meet the inevitable, and emphasize the importance of being prepared to defend their firesides and their ideals.

Although "the sad threshold of old age" may separate some of us now from active participation in the duties and burdens of the responsibilities of to-day, I know that in the heart of every old soldier of the War for the Union prevails the most intense interest that adequate and permanent preparation be speedily made by this nation that it may be able against all comers ever to protect its citizens, no matter where they may be, on land or sea! Though our years may be many, my comrades, our spirits are still youthful, and the flag which we followed in the sixties is still our talisman, and the object of our devotion! Our point of view, however, has changed. The horizon of seventy-one differs from that of twenty-one. We were then animated by the spirit of expectation and of enthusiasm. We had a glorious contempt for the difficulties of the present and an inspiring hope for the future. We had unlimited confidence in the possibilities of life, we had trust in men. we had joy in friendship. We were dreamers, conscious that all the great achievements of the past had first entered the minds of men as dreams. We were enjoying the stimulating rays of the morning light, the light that illumines the morning of life, which, however faint at first, we were confident had the hues of an aurora that with its increasing rays was to light up for us the whole vault of heaven. Now at seventyone, though we may look back on years saddened by some unrealized hopes and expectations, and by the remembrance of many dreams that have never come true, years the record of which is punctuated by the asterisks that mark the procession of comrades who, one by one, have dropped by our side during the battle of life, nevertheless the evening sky is equally aglow with its own sunset tints. We have enjoyed much; we have transformed opportunity into accomplishment; we have had experience, possession, satisfaction; even in some degree triumph. have no illusions; we know that the tints of the evening sky are gradually and surely fading, but we are content, we have lived!



XV

LIST OF THOSE PRESENT AT THE JUBILEE DINNER



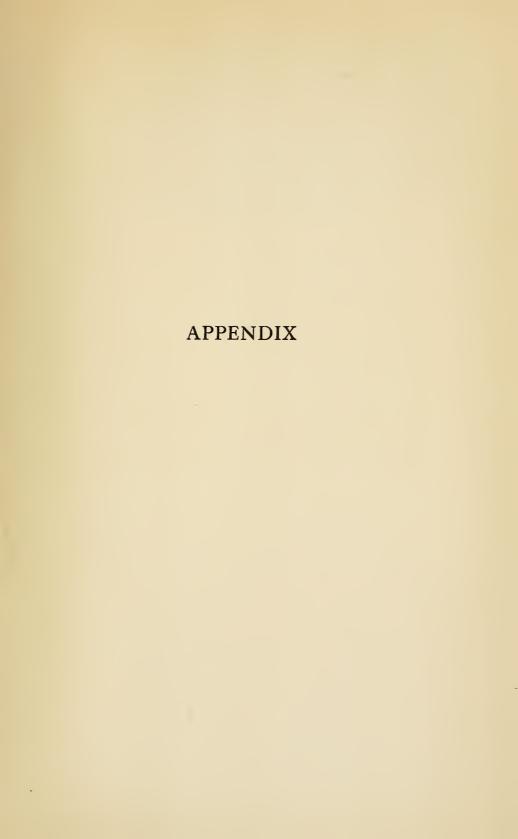
LIST OF THOSE PRESENT AT THE DINNER IN HONOR OF LEWIS STEPHEN PILCHER

ALLEN, HERBERT C	Brant, Cornelia D
Anderson, C. A	Brewer, George E
ARMSTRONG, GEORGE E	Brinsmade, W. B
ATEN, WILLIAM L	Brown, Frank E
ATKINS, CHAS. D	Brown, Geo. R
Ayres, H. M	Brown, S. S
Ayres, H. M. (Guest)	Browning, William
	Brundage, A. H.
Bailey, Fred D	BRUSH, GEORGE W
Bailey, Fred R	BUCHANAN, I. I
BAIRD, ANDREW D	Bulkley, L. D
Baker, Alfred E	Butler, Glentworth R
Baker, P. J.	BUTLER, WILLIAM E
Baketel, H. S.	
Balch, A. C.	CADMAN, S. PARKES
Baldwin, L. Grant	CAMPBELL, W. F
BALLARD, CORA M	CANFIELD, J. F
Barron, W. H.	CARDWELL, JOHN A
BATES, W. H	Casey, W. H.
BAUER, J. L	CHASE, WALTER B
Bayles, Wm. H	CHILDS, S. E
BEACH, RALPH M	CLARK, RAYMOND
BEATTY, GEO	Cohen, Nathan
Beck, A. W.	Coley, W. B
Beebe, Frances P	Coughlin, Robert E
BEERS, N. T.	Cox, C. N
Bell, Alfred	Crane, C. G
Bell, H. K.	Cross, F. B.
BENEDICT, CHARLES S	CRUIKSHANK, E. A
BIERBAUER, B. W	CRUIKSHANK, FRED A
BILL, P. W.	CRUIKSHANK, W. J
BIRD, JAMES R	CRUINSHAMA, 41. J
BISHOP, ELIOT	DA COSTA, J. C
BLAISDELL, SILAS H	Dana, Charles L
BLATTEIS, S. R.	Davis, W. H
BLISS, ROBERT F	Deaver, John B
	DE BEVOISE, CHARLES I
BLOCK, SIEGFRIED	DE FOREST, H. P
· · · · · · · · · · · · · · · · · · ·	DELATOUR, H. B
BOGART, A. H.	DE LORME, M. F
Bogart, J. B.	DE LORME, M. F
Bolger, Wm	DE YOANNA, AURELIUS
DRADY, WILLIAM G	

DE YOANNA, G	GORDON, O. A. Jr.
DICKEY, WILLIAM D	GORDON, O. A. Jr. (Guest)
Dickinson, R. L	GRAHAM, H. F.
DIXON, THOMAS	
Douglas, William	HALE, HARRIET W
Downey, J. M	HANCOCK, JAMES C
DUDLEY, P. S	HARRINGTON, BART D
Duffield, W. L	HARRIS, BURTON
DURHAM, ROGER	Harris, Thos. J
,	HEITMAN, FRED E
Early, J. H	Holden, F. C.
EASTMOND, A. H	Holmes, James E
EASTMOND, CHAS	Honan, William F
Eastmond, John E	Hopper, M. T
ELSBERG, CHARLES A	Horni, John
English, Wm. H	Howard, Tasker
English, Wm. H	Hubbard, William S
Epstean, Ed	HUFFMAN, OTTO V
Evans, Evan	HUFFMAN, OTTO V. (Guest)
	Hulse, W. A
FAIRBAIRN, H. A	Humpstone, O. P
FELTMAN, C. L	HURD, HENRY M
FIGUEIRA, M	Huntington, Thos. W
FINLAY, GEORGE D	
FINLEY, JOHN H	INGALLS, JAMES W
FISHER, HENRY A	IVES, ROBERT F
Fiske, Edwin H	
FISKE, E. RODNEY	JACOBI, ABRAHAM
FLEMING, JAMES W	JAHNE, HENRY C.
FLEURY, GEORGE E	JAMESON, P. C.
FOGARTY, JOHN L	Jennings, J. E
FOSDICK, RAYMOND B	Joerg, Oswald
Fowler, Royale H	Jonas, A. F.
Fowler, Russell S	Jonas, A. F. (Guest)
French, C. B	Judd, A. M
French, C. M	
French, T. R	KEEN, W. W.
Funs, Jacob	Keep, J. Lester
	Kerr, LeGrand
GALLAGHER, WM	Kevin, C. D
GARDNER, CHAS. E	KEVIN, J. RICHARD
Genthner, N. C.	Keyes, J. J
GERSTER, ARPAD G	King, S. T
GIBNEY, V. P	KLEIN, ABRAM
GIBSON, GORDON	Kline, Ardolph
GILDERSLEEVE, C. P	Knight, Frank H
GILMORE, W. G	Koerner, Wm. F
GLEASON, W. STANTON	Kruskal, J. D
Goodrich, Chas. H	
Goodrich, Chas. H. (Guest)	LAMADRID, J. J.
Goodwin, N. C	LANGWORTHY, H. T
GORDON, O. A	LAZANSKY, EDWARD

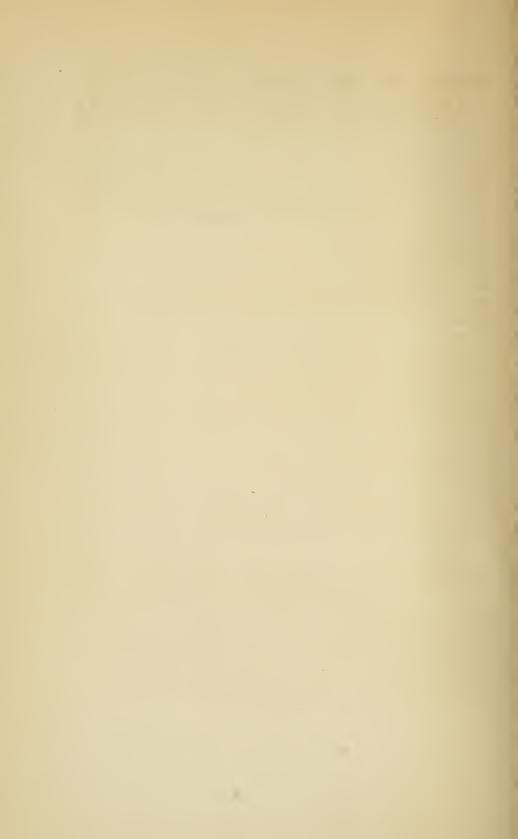
I - C P. G		
LE CONTE, ROBERT G		OSTRANDER, GEORGE A
LEE, JOHN A		Otis, F. B
LEEDS, JAMES		D
Lewi, Maurice J.		Parsons, Birt F
Linder, John		Pascual, William V
LINDER, WILLIAM		Patterson, Thos. V
LINDRIDGE, WM. E		Pearson, L. W
LONGSTREET, ROBERT N		Peck, Charles H
Loud, George B		Рескнам, Wm. C
Louria, Leon		Peele, Grace D
LOVETT, GEO. E		Pendleton, Judson P
LUDLUM, W. D.		PFEIFFER, WILLIAM
LUHRSEN, ERNEST F		PILCHER, JAMES T
Lundbeck, C.		PILCHER, LEWIS F
Lynch, Leo A.		PILCHER, LEWIS F. (Guest)
211,011, 120 11		PILCHER, LEWIS S
MACEVITT, JOHN C		PHONER DAM M
McCafferty, James A		PILCHER, PAUL M.
McChesney, H. F.		PLATT, WILLARD H
McDonald, Edgar		POLAK, J. O.
McLeer, J. Crooke		POMEROY, RALPH H.
Mangan, D. C.		POTTER, MARY E.
Maderial I LI		PRICE, GEORGE A
MARSHALL, J. H.		PRICE, HENRY R
MATHESON, A. Ross		Price, Wm. H
MATSON, NATHANIEL		Prout, Jonathan
MATTHEWS, H. B.		
Mayne, E. H.		RANKEN, JOHN F
MAYO, WM. J		RANKIN, W. H
Meagher, J. F. W		RATHBUN, N. P
MERZBACH, JOSEPH		Reed, Geo. Ed
MEYER, WILLY		Reichers, George H
MEYNEN, GEORGE K		REYNOLDS, W. G
MILLER, GEORGE I.		RIEGELMAN, LAURA M
MILLS, HENRY M		RISCH, OTTO
MINTON, HENRY B		Roberts, D. R
Moorehead, Robt. M		Roberts, John B.
Morrison, R. J.		Robinson, Nathaniel
Moschcowitz, Alexio		ROGERS, ROBERT
Mosher, B. B.		Ronalds, J. H.
Mosher, B. B. (Guest)		Rushmore, John D.
Mosher, Eliza		ROSHMORE, JOHN D
Murphy, John		Sachs, B
Mulphy Joseph D		Sammis, E. F.
MURPHY, JOSEPH P.		SATTERTHWAITE, THOS.
MURRAY, ARCHIBALD		SAUER C T
Murray, Foster		SAUER, C. T.
Murray, Thomas		SAUER, C. T. (Guest)
NAPIED CHARLES D		SCHENCK, H. D.
Napier, Charles D		SCHMITT, MR.
Nealley, W. G.		SCHONDELMEIER, C. T.
ONDERDONK, GEORGE A		SCHWARTZ, LEO S
O'REILLY, MILES		Scofield, C. E.
		SEARCH, CHARLES J
	07	

SHAFFER, NEWTON M	THOMPSON, ALEC N
SHEPHERD, F. J	THOMPSON, ALEC N. (GUEST)
SHERWOOD, W. A	TOREK, FRANZ
Sноор, F. J	VAN COTT, J. M
SIMISTER, JAMES	VAN COTT, J. M. (Guest)
SIMMONS, E. A.	VANDER VEER, A
SIMMONS, WARREN S	VANDER VEER, EDGAR A
SIMMONS, W. S. (Guest)	VAUGHAN, VICTOR C
SIMMONS, W. S. (Guest)	,
SIMMONS, WILLIAM	WALKER, JEROME
SLOAT, HORACE N	WALKER, JOHN B
SMITH, HEMAN P	WARBASSE, JAMES PETER
Smith, J. Foster	WARREN, LUTHER F
Smith, W. S	WATERMAN, JAMES S
Somers, James A	WAUGH, D. W
Spence, T. B.	Webb, J. B
STAPLETON, LUKE D	Webster, H. G
Stewart, J. A	Wesenberg, Paul E
STICKLE, C. W	Westbrook, R. W
STONE, C. L	WIGHT, J. SHERMAN
STRASSER, Mr	WILLIAMS, HERBERT F
STRATTON, WILLIAM A	WILLIAMS, JOHN G
Sturges, P. H	Wilson, A
SULLIVAN, J. D	WILSON, CHRISTOPHER W
SULLIVAN, RAYMOND P	WILSON, FRANK E
SUMMERS, WILLIAM	Winfield, J. M
SYMS, PARKER	Wolfson, William
	Wood, H. H
TAIT, GEORGE F	Wood, J. Scott
Tarbox, H. R	Wood, Walter C
Taylor, J. M	Wooden, M. E
Teale, Charles T	Woolsey, Wm. C
Terrell, A. B	Wright, E
TERRY. W. R	WUNDERLICH, F. W





SOME OF THE FINER CHARACTERISTICS OF THE MEDICAL LIFE AND THE INFLUENCES THAT MAKE FOR THEM. AN ADDRESS DELIVERED BY INVITATION OF THE FACULTY OF THE LONG ISLAND COLLEGE HOSPITAL BEFORE THE STUDENTS OF THAT INSTITUTION, MARCH 28, 1916, BY DR. LEWIS STEPHEN PILCHER, IN THE MORNING OF THE FIFTIETH ANNIVERSARY OF HIS ENTRANCE INTO THE PRACTICE OF MEDICINE



SOME OF THE FINER CHARACTERIS-TICS OF THE MEDICAL LIFE AND THE INFLUENCES THAT MAKE FOR THEM

Gentlemen: It is an important and unquestioned truth that the greatest thing which a student takes from a class-room is not the facts which he may have learned there, but the spirit which he may have imbibed there. The great value of a university education consists not in the details of knowledge which it may communicate to a student, but in the interest in knowledge which it has awakened and in the ideas that are conveyed of how knowledge is to be gained and to what use it is to be put. If this were not so, the tutor and the quiz-master would be far greater personages in the intellectual world than the thinker, the savant and the magister, the man with the capacity for details than the one who, grasping broad principles, enjoys wide visions and ambitions for high endeavor.

One of the advantages of the preceptorship and apprentice systems in the medical training of former years was the prolonged and close companionship which the system called for between the young student and the mature practitioner. Many things the younger man learned from the elder besides diagnosis and practice. Especially must he have been impressed by the professional spirit of his master in whatever degree it was possessed by him, for it is chiefly as such a spirit is incarnated in a living man that it is impressed and perpetuated. This truth is well illustrated in what we call the religious spirit, for do we not know that it is only when this spirit is presented to us concretely in a living individual that it produces an impression? What are all the teachings and methods of the religions of the world but an exemplification of the truth of this statement?

The high esprit de corps of any body of men, family spirit, national spirit, patriotism in all its manifestations, is but an expression of this same influence. The ideal is embodied in a man and, lo, a hero, a prophet, a saint is created and a world-spirit is engendered or changed because a man has lived!

Medicine, too, has had its heroes, prophets and saints who have left a permanent impress upon mankind, whose lives in varying degrees remain as models for their successors to imitate and the study of whose characters, lives and works is a most potent inspiration to the men of the present day and a most valuable safeguard against assaults of the crass materialism and commercialism with which our modern life is so strongly tinctured.

I am inclined to think that it is true that in America the conditions are such as to give an especially dominating influence to the business side of medical life. Let us not blind our eyes to the facts that on this side of the Atlantic the absence of permanent class distinctions, the want of traditions strengthened by time and usage, the rapid development and extension of population and of large business interests, giving undue prominence to vigor and hustle and push in the affairs of life and relegating to a minor place the things that make for grace and courtesy, art and refinement, the rawness and newness of much of our social state, the importance of immediate material success to be secured by the special activity of the individual, the small place for the hereditary influence of transmitted position and spirit,—all these things and many more that might be enumerated really do tend to accentuate among us as a people the commercial spirit, the gospel of hustle and of material success. Since the character and attainments of the physicians of any age or nation are always determined by and reflect the average character and attainments of the people from whom they spring and among whom they labor and a part of whom they are, it follows inevitably that the physicians of this land cannot escape wholly the commercial spirit of the age and the methods of individual push which dominate their environment. What should not be overlooked, however, is that on the other hand, here as elsewhere, in the pursuit of medical study and practice, there are special refining and elevating influences which are continually and insensibly moulding the characters of medical men, so that in America, quite as much as in other lands, in their maturity, as a class, they, least of all classes, present the picture of selfish greed and absorption in money getting.

Accepting, therefore, the fact that there are special conditions inherent in our twentieth century surroundings which do tend to blunt the finer aspects of medical life among us, it would seem to be especially important that hereafter in the training of our medical men, more marked emphasis than ever before should be put on all those things and influences which may serve to antidote such commercializing tendency; that liberalizing influences should be sought out, developed and nurtured, so that to the robustness, vigor, practicalness, earnestness, aggressiveness and open-mindedness, which are the characteristics of American manhood in general, there may be added in the physician such finer qualities as a high spirit of service to his fellow-men because they need it rather than because they can pay for it, of fraternity, of culture, devotion to duty, self-forgetfulness, thirst for knowledge and regard for absolute

truth, producing by the combination a type of physicians the highest, as a class, the world has ever known. That such men abound among us even now, I have no hesitation in asserting. They can be found in every community to the honor of our profession and the credit of our common humanity. Such has certainly been the case in the past; it remains our duty to secure its continuance in the future.

If what I have just said is true, then the study of and familiarity with the careers of those men, who in the past have especially exemplified in an eminent degree the finer characteristics of the medical life, must be a most important part of this liberalizing culture.

The consideration of the struggles and achievements of other men has meant more to most men who have contributed to the progress of the world than anything else. The contemplation of the life of a great man has two distinct results—it gives *faith* in times of discouragement; it tends to the creation of higher ideals.

It leads naturally to hero worship; a hero is an ideal embodied in a man; one is inspired to imitate his virtues, to adopt his aims and to fashion one's life on the pattern of which he is the model.

Hence, the value to the physician of a knowledge of medical history and especially of that phase of it which has to do with the lives and characters of its great men. One need not go to the ancients, to Æsculapius, Hippocrates, Galen and Celsus for one's heroes, nor even so far back as Vesalius and Paré and Gui de Chauliac, nor to the later Harvey, Sydenham and Boerhaave, but in our own day and time, even in our own generation, we can and do find lives dwelling upon which one can realize the truth of the proverb that "as one lamp lights another, nor grows less, so nobleness enkindleth nobleness."

The statue of Joseph Warren on Bunker Hill, the obelisk in memory of Ephraim McDowell in Danville, Kentucky, the statues of Samuel D. Gross and of Benjamin Rush in Washington, of William Pepper in Philadelphia, of Hunter McGuire in the grounds of the State Capitol at Richmond, Virginia, of Benjamin Silliman in New Haven, and of Marion Sims in Bryant Park, New York City, and the bust of Alexander J. C. Skene, a name ever illustrious in these halls, with its background of marble opposite the entrance to Prospect Park in Brooklyn-contemplation of these cannot fail to arouse, in the minds of young men who are entering the profession which they adorned, sentiments of the loftiest character. Medicine in America is already rich in the possession of such men. To these names could be added many more who, though their merits have not been commemorated by marble and bronze, are equally worthy of honor and remembrance, and a knowledge of whose work and character would ever awaken sentiments of admiration and emulation in men of the same calling. I count it among the greatest privileges of my life that I have known so many of them. Even of those I have mentioned by name, I knew personally Gross, Pepper, McGuire, Sims and Skene, and some of them I have had reason to esteem as my friends. I speak feelingly, therefore, when I urge upon the attention of my younger colleagues the attainment of a knowledge of the character, spirit and aims of the leaders of the past, as an heritage of the greatest value in creating in them the spirit which should characterize their own careers.

I pass on now to the second of the elements which I would present as of value in the training of medical men-familiarity with the literature of medicine. The library of a physician should include other things than journals and medical text-books, vade mecums and manuals. These are important and invaluable in their place. They are the daily bread and working tools of the physician and are to be kept in constant use. Their value, however, is but a present and ephemeral one; those of yesterday are supplanted by those of to-day, and these in turn will give place to those of to-morrow. Those books which contribute to culture and a familiarity with which exerts an elevating influence on the scholar have a wider and more permanent interest. In the fields of history and biography, in discussions of medical life and ideals, in essays, even in poetry and romance, they tend to awaken lofty sentiment, to broaden views of life, to introduce a more correct perspective into one's estimates as to the value of present things, and to create in the student a mental attitude which makes him more worthy to be classed as a member of a learned profession, rather than the mere practitioner of a useful trade.

There are certain great works and writings which mark in a special manner the progress of medicine. These have a permanent interest not only as memorials but still more as historical records of the development of medical knowledge. No man can be considered a medical scholar who does not know about them, their place in literature, and the part which their writers played in the evolution of medicine, although he may not read in detail the books themselves. Such are the books of Hippocrates, of Celsus and Galen among the ancients; of Avenzoar and of Avicenna among the Arabians; of Mundinus and Gui de Chauliac, marking the class of the Dark Ages and the beginning of the Renaissance in anatomy and in surgery; of the Regimen Sanitatis Salerni, preserving the memory of the great mediæval medical school at Salernum; of Benivieni, the morning star of pathology; of Berengarius da Carpi, who demonstrated the practical use of illustrations in anatomical treatises; of Vesalius, the Flemish knight-errant of anatomy who revolutionized that department of medicine and made his name immortal before he was thirty years of age; of Paracelsus the

medical iconoclast; of Paré, the practical thinker and wise constructor in surgery; of Harvey, the devoted Royalist, who first grasped the idea and demonstrated the fact of the perpetual circuit of the blood; of Sydenham, the grim puritan, the English Hippocrates; of Boerhaave, whose aphorisms, and of Albinus, whose plates, marked the high point of the Dutch school at the close of the seventeenth and beginning of the eighteenth century; the books of Cheselden, of Monro and of Hunter, signalling the rise of the English school at the close of the eighteenth century.

These are by no means all the names worthy of being mentioned in this connection, but I content myself with these few examples of what I mean now to enforce. These are great mountain peaks of the medical world that stand out the more clearly as a wider historical horizon is attained. Familiarity with the careers of such men and knowledge of such books should early be brought into the experience of every medical student.

Even more fruitful for medical culture and delightful for moments of relaxation from strenuous material effort is the field of medical history and medical biography. The most attractive and inspiring field is that presented by medical biography. Here the field is illimitable and reaches every age and land. I will mention as examples the sparkling essays of Sir Benjamin Ward Richardson, entitled "Disciples of Æsculapius"; the many charming biographical essays of Osler; the volumes containing the work of the Charaka Club, and the series of volumes published by Longmans, Green and Company, entitled "Masters in Medicine," having as their subjects John Hunter, William Harvey, Edward Jenner, Sir James Simpson, Herman von Helmholtz, William Stokes, Claude Bernard, Sir Benjamin Brodie, Thomas Sydenham and Andreas Vesalius.

Around the personalities of such men as Vesalius, Paré, Harvey and John Hunter there has gathered a large amount of historical and biographical material that is of intense interest. I can imagine nothing more stimulating or elevating to the young physician than to become immersed in the study of such records. It is sure to result in a sort of hero-worship. But are not all men with enthusiasm hero-worshippers? And do not the characteristics of the heroes men worship become reflected to some degree in the worshippers themselves?

And now in conclusion, a word to these young men who have chosen the practice of medicine as a calling, and are now fitting themselves to enter upon it. What is it? I would say that in its highest development it is a possession. There is such a thing as a medical instinct as positive and compelling in its influence on the man as is the artistic, the musical, or the inventive instinct, or that of spiritual

ministry on those thus endowed. Not all who practise medicine are driven by it, nor do all of those influenced by it have it in equal degree. It is an instinct which makes the problems of health and disease of supreme interest. It makes the drudgeries and responsibilities of practice to be full of pleasure—a reward to its possessors. To those who have it not, the peculiar trials and duties of the medical profession seem repellant, and the higher aims and aspirations of its votaries are incomprehensible. It has little in common with the ordinary ideas and methods of commercial life, and, tried by the standards of the business world, its ideals seem visionary and fanciful.

Possessed by this instinct, the student is carried through all the peculiar and prolonged conditions of his preparatory work; possessed by this instinct, the young practitioner is sustained through the labors, the responsibilities, the trials, which attend the full development of his work. Possessed by this instinct, the aged physician, as his declining years bring him down towards the close of his career, looks back with intense satisfaction upon the work which he has done for his fellowmen, and finds himself universally acclaimed by all his fellow-citizens as a benefactor of mankind.

John Brown, the author of "Rab and His Friends," has proposed six Latin words in which to sum up what the practice of medicine requires from those who would bear to men the gifts which it offers. May I recite them to you? These are, first, verax—he must be true, sincere and honest; second, capax—he must be capable, well-trained and equipped; third, sagax—he must be wise and sagacious in his judgment of men and in his applications of means to ends; fourth, perspicax—he must be gifted with insight, an insight the result of the knowledge of the processes of life, the signs of diseases, and the peculiarities of men; fifth, efficax—he must be efficient in his application of knowledge, with knowledge ever at hand ready for use, mind, heart and hand working together for a common aim; sixth, tenax—insistent and positive, tenacious of truth as it has been revealed to him.

Verax, capax, sagax, perspicax, efficax, tenax—these are the cardinal points of the medical compass by which the physician may surely be guided across the limitless and trackless sea of professional life to the harbor of success in the accomplishment of his great purpose for the relief of men, and for the attainment of a final reward in the love and esteem of his fellows.





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